

## Polynomials - Simplify 9 monomials and fractions with 1 variable:

**Simplifying monomials and fractions with one variable:**

$$1) \ 1\frac{1}{2}a - a^2 + 1\frac{1}{2} + \frac{2}{5}a^2 - 2\frac{1}{5} + 3\frac{4}{7}a + 1\frac{3}{5}a - 3\frac{3}{7} + \frac{1}{2}a^2$$

$$2) \ 2\frac{3}{8}n^2 + 3n + 1\frac{2}{3}n^3 + \frac{2}{3}n^2 - 2\frac{4}{7}n - 3n^3 + 3\frac{5}{6}n^3 + 4\frac{5}{8}n^2 - 3n$$

$$3) \ 1\frac{4}{5} - 2r + 1\frac{2}{7}r^2 + 1\frac{3}{4}r + 4\frac{5}{6} - 1\frac{2}{3}r^2 + 1\frac{4}{5}r + 5 + 2r^2$$

$$4) \ \frac{3}{5} - 1\frac{1}{2}m^2 - 1\frac{2}{3}m^3 + m^2 + 4\frac{6}{7} + 1\frac{5}{6}m + \frac{1}{4}m + 1\frac{1}{7} - 3\frac{5}{8}m^3$$

$$5) \ 4n^3 + 4\frac{1}{2}n - 3\frac{1}{3} + 1\frac{1}{3} - 2n^3 + 2\frac{1}{3}n + 1\frac{1}{2}n^3 + \frac{2}{5}n^2 + 6n$$

$$6) \ 2\frac{1}{3}x^2 - \frac{2}{5}x^3 - 1\frac{1}{2}x + \frac{3}{7}x^2 + \frac{5}{6}x - 3\frac{5}{8}x^3 + 1\frac{5}{8}x^3 - 2\frac{7}{8}x + 3\frac{1}{7}x^2$$

$$7) \ 1\frac{3}{4}m^2 - 1\frac{4}{5}m - 1\frac{1}{7}m^3 + \frac{3}{4}m^3 + \frac{5}{6}m + 1\frac{2}{3}m^2 + 4\frac{1}{5}m^3 - 2\frac{1}{3}m^2 - 3m$$

$$8) \ 1\frac{2}{7}p^3 - 1\frac{3}{8}p - 1\frac{1}{6} + 2p - 2\frac{1}{4} + 1\frac{1}{8}p^3 + \frac{3}{8}p^2 + 2\frac{1}{4} + 1\frac{4}{7}p$$

$$9) \ 3\frac{1}{6}n^2 + 1\frac{1}{6} + 2n^3 + 2 - n^3 - 6n^2 + \frac{4}{5}n^3 - 3\frac{2}{7}n^2 - 3\frac{5}{6}$$

$$10) \ 6x - 3\frac{2}{5}x^3 + 4\frac{1}{6}x^2 + 4\frac{1}{4}x^3 + 1\frac{6}{7}x - 3\frac{1}{7} + 1\frac{1}{4}x^2 + 1\frac{1}{3} + x$$

$$11) \ \frac{3}{4} + 1\frac{2}{3}b^3 + 2\frac{1}{3}b + 2\frac{6}{7}b + 2\frac{1}{3}b^3 - 2\frac{5}{6}b^2 + 1\frac{5}{7} + 1\frac{1}{4}b^3 - b^2$$

$$12) \ n + 3\frac{1}{3}n^3 + 3\frac{1}{6}n^2 + 1\frac{3}{5}n^2 + 1\frac{1}{3}n - 2\frac{1}{3}n^3 + 2\frac{7}{8}n + 1\frac{3}{4}n^3 + 3\frac{1}{6}n^2$$

$$13) \frac{1}{3} + \frac{2}{7}x^3 - 1\frac{1}{2}x^2 + 3\frac{1}{3}x^2 + 1\frac{1}{7}x^3 + 2\frac{1}{6} + 2\frac{3}{7}x^3 + \frac{1}{4}x^2 + 1\frac{5}{7}$$

$$14) 2p - \frac{2}{3} + \frac{3}{4}p^3 + 3\frac{1}{4} - 3\frac{6}{7}p^3 + 1\frac{1}{7}p + \frac{2}{3}p^3 + 1\frac{1}{6} + p$$

$$15) 2\frac{1}{2}a^2 - 1\frac{5}{8}a + 3\frac{1}{3} + \frac{1}{4}a - \frac{1}{2}a^3 + 1\frac{4}{7} + 1\frac{5}{6}a^2 - \frac{3}{4}a + \frac{1}{2}$$

$$16) 1\frac{1}{6}x^2 - 1\frac{2}{3} + 4\frac{5}{8}x^3 + 4x + 3\frac{1}{5}x^2 + 4\frac{5}{6}x^3 + 2\frac{1}{6}x + \frac{3}{7} - 1\frac{1}{2}x^3$$

$$17) \frac{3}{4}b^3 - 1\frac{1}{4} - \frac{1}{2}b + 1\frac{3}{5} + 2\frac{1}{2}b + b^3 + 1\frac{2}{3} + 4\frac{1}{5}b - 1\frac{1}{2}b^3$$

$$18) 4\frac{3}{5}r + \frac{5}{6}r^3 - 1\frac{1}{6}r^2 + 2\frac{6}{7} - 1\frac{3}{5}r^2 + 1\frac{1}{2}r^3 + 1\frac{5}{7} - 1\frac{1}{7}r - 2\frac{3}{8}r^2$$

$$19) 4\frac{7}{8}a + a^2 - 1\frac{1}{2} + 7a - a^2 - 1\frac{3}{7} + \frac{1}{2}a^2 + \frac{1}{2} + 3\frac{1}{2}a$$

$$20) 1\frac{1}{5}m + 3\frac{1}{2}m^2 - 1\frac{2}{7} + 2m + \frac{1}{2}m^3 + \frac{5}{6}m^2 + 1\frac{4}{7}m^3 + \frac{2}{7}m^2 - 1\frac{1}{4}m$$

$$21) \frac{5}{6}x + 2 + 1\frac{4}{7}x^3 + 1\frac{1}{8} - 1\frac{1}{6}x^3 + 5x + 1\frac{1}{4}x^3 + \frac{3}{8} + \frac{2}{5}x$$

$$22) 2n^3 + \frac{1}{6}n - 2\frac{5}{6}n^2 + 3\frac{5}{6}n^2 + \frac{2}{7} - \frac{7}{8}n^3 + 1\frac{1}{2}n^2 - 2n^3 + \frac{3}{4}$$

$$23) 1\frac{1}{2} + 1\frac{5}{7}x - 2\frac{5}{7}x^2 + x + 2 - \frac{1}{3}x^2 + 1\frac{1}{2}x^2 - 3\frac{4}{7} + 4\frac{3}{8}x$$

$$24) 1\frac{3}{8}r - 4r^2 - \frac{1}{2}r^3 + 2r^2 - 1\frac{5}{6}r + 4\frac{1}{2}r^3 + \frac{1}{6}r^2 + 3r - r^3$$

$$25) 4\frac{2}{3}m^2 - 3\frac{1}{2} - 3\frac{2}{3}m^3 + 1\frac{1}{2}m^3 + 1\frac{7}{8} - m^2 + 3\frac{6}{7} + 2\frac{2}{5}m^3 - 7m^2$$

$$26) r + \frac{1}{3} + \frac{4}{7}r^2 + 1\frac{1}{3} - 3\frac{2}{5}r^3 - r^2 + 3\frac{5}{6}r - \frac{1}{3}r^2 + \frac{3}{4}$$

$$27) v^2 + \frac{3}{8} + v + 6v - 1\frac{2}{7} + 4\frac{2}{3}v^2 + \frac{3}{8} + 1\frac{1}{3}v^2 - v$$

$$28) 2n^3 + 5n^2 - \frac{1}{2} + \frac{2}{3}n^3 + 3\frac{3}{4}n^2 - \frac{1}{4} + 1 + 1\frac{2}{3}n^2 + 1\frac{1}{6}n^3$$

$$29) 1\frac{5}{6}x^2 + 1\frac{1}{2}x^3 - \frac{1}{2} + 4\frac{4}{5}x^2 + \frac{1}{6} + 1\frac{1}{4}x + \frac{2}{3}x^2 + 1\frac{1}{4}x^3 - 2\frac{5}{6}x$$

$$30) \frac{7}{8} + 3\frac{1}{7}p + 1\frac{1}{2}p^2 + 4\frac{3}{8}p + 3\frac{5}{6}p^2 + 3\frac{2}{7} + \frac{6}{7} + \frac{1}{4}p + 1\frac{1}{3}p^2$$

$$31) 2 + \frac{1}{2}x^2 + 4\frac{1}{4}x^3 + 3\frac{2}{5} + 1\frac{2}{3}x^3 - 1\frac{1}{5}x^2 + 4\frac{1}{8}x^3 - \frac{1}{4}x^2 + \frac{1}{2}$$

$$32) 4\frac{1}{6}x - 2\frac{1}{4} - 1\frac{4}{5}x^2 + 3\frac{1}{2}x^3 + 2\frac{3}{4}x^2 - 5x + 2\frac{1}{2}x^3 + \frac{3}{4}x^2 + 1\frac{1}{3}x$$

$$33) 2 - 2\frac{5}{6}n^2 + \frac{3}{5}n^3 + \frac{2}{7}n + 3\frac{1}{2}n^3 + \frac{1}{2} + 2\frac{2}{3} + 4\frac{3}{8}n^3 + 4\frac{2}{3}n^2$$

$$34) 2\frac{1}{2}b + \frac{7}{8}b^3 + 4\frac{1}{4}b^2 + \frac{3}{4}b^2 + 2\frac{3}{4}b^3 - 3b + 2\frac{6}{7}b^2 - 1\frac{1}{2}b + \frac{1}{2}b^3$$

$$35) 4 - 1\frac{1}{3}r^3 - 3\frac{1}{2}r^2 + \frac{2}{3} + \frac{1}{2}r^3 + 1\frac{1}{4}r^2 + 3\frac{5}{6}r^3 + \frac{1}{6}r^2 - 2\frac{7}{8}r$$

$$36) \frac{1}{2} + 1\frac{1}{2}v^3 + 1\frac{1}{4}v + 1\frac{1}{6}v^3 + 3\frac{3}{4}v^2 + 1\frac{1}{3}v + 6v^3 - 3\frac{1}{4} - \frac{1}{3}v^2$$

$$37) 2b^3 + \frac{2}{5}b^2 + 3\frac{5}{6}b + 1\frac{4}{5}b + \frac{5}{7}b^3 - 1\frac{1}{2}b^2 + 2\frac{3}{8}b^2 - 1\frac{2}{3}b + \frac{1}{2}$$

$$38) 4\frac{4}{7} + \frac{3}{4}a^2 + 4\frac{5}{6}a + 2a^3 + \frac{1}{4} + a^2 + 1\frac{1}{2}a^2 + \frac{4}{5} - 2\frac{1}{2}a^3$$

$$39) \frac{5}{6}p^2 + 4\frac{1}{2} - 1\frac{5}{6}p + 2\frac{3}{5}p + 1\frac{2}{5}p^2 + 3\frac{5}{6} + 3p^2 + p + 4\frac{1}{8}$$

$$40) 2\frac{1}{5}x^3 - 8x + 4\frac{7}{8} + \frac{1}{6}x^2 + 1\frac{1}{3} + 5x + 4\frac{5}{6}x^2 - 2\frac{7}{8} + 5\frac{2}{7}x^3$$

$$41) 1\frac{1}{2}n^2 + 2\frac{1}{7} + n^3 + 4 + 1\frac{4}{7}n^3 + 3\frac{3}{8}n + 2n + \frac{2}{5} + 4\frac{1}{2}n^3$$

$$42) x - 2\frac{3}{4}x^3 + 1\frac{1}{2}x^2 + 4\frac{5}{8} + 4x^3 - \frac{1}{2}x + 1 + 1\frac{5}{6}x^3 - \frac{5}{7}x^2$$

$$43) \frac{5}{8}r^3 + r + 1\frac{5}{8} + 1\frac{3}{4} - r - 2r^3 + 1\frac{1}{2}r + 3\frac{6}{7}r^3 + 2$$

$$44) 2\frac{1}{4}n^2 + \frac{1}{4}n + 3\frac{4}{5}n^3 + \frac{1}{3}n^3 - n + n^2 + \frac{2}{3}n^2 - \frac{2}{7}n^3 - n$$

$$45) \frac{1}{6} - 2\frac{1}{4}b^3 - \frac{1}{2}b^2 + b^2 + 1\frac{3}{8}b^3 + 4\frac{6}{7} + 2\frac{1}{3}b^2 + 1\frac{1}{6} - 1\frac{7}{8}b^3$$

$$46) \frac{1}{2}a - \frac{7}{8} - 3\frac{1}{2}a^3 + \frac{1}{3}a^3 - 1\frac{5}{7}a + 1\frac{1}{2} + \frac{1}{2}a^3 + 6a - 1\frac{5}{6}$$

$$47) 1\frac{1}{4}x - 3\frac{3}{5} + 1\frac{1}{6}x^2 + \frac{5}{8} - x - 1\frac{5}{8}x^2 + 1\frac{3}{4}x - 1\frac{3}{7} - 2x^2$$

$$48) 1\frac{2}{5}x + 4\frac{2}{5}x^2 - 2 + x^3 + \frac{2}{3}x + \frac{3}{4}x^2 + \frac{1}{5} + 2\frac{1}{6}x^2 + \frac{1}{3}x$$

$$49) 3\frac{2}{7}m + 1\frac{1}{2}m^2 - 2m^3 + 3\frac{3}{4}m^2 - m^3 - \frac{5}{8}m + 1\frac{7}{8}m^2 + \frac{1}{8}m - \frac{1}{4}m^3$$

$$50) \frac{3}{4} - 2\frac{1}{6}x^2 + 1\frac{2}{3}x^3 + 1\frac{1}{2}x^3 + 1\frac{7}{8}x^2 + 1\frac{1}{5} + 2\frac{1}{5}x + \frac{1}{5} + 3\frac{1}{2}x^3$$

$$51) 2\frac{3}{7} + \frac{4}{5}v + 1\frac{3}{5}v^2 + 3\frac{5}{6}v^3 + 1\frac{5}{7}v + 1\frac{1}{2}v^2 + \frac{1}{2} + \frac{3}{4}v^3 - 1\frac{1}{3}v$$

$$52) \ 1\frac{2}{3} + 6v^2 - 1\frac{1}{6}v + \frac{3}{4}v + 1\frac{3}{4}v^2 - 2\frac{1}{5} + 1\frac{1}{3}v^2 + 3\frac{1}{5} + 2\frac{1}{2}v$$

$$53) \ \frac{1}{3}p^3 - 2 - \frac{2}{3}p^2 + 6p^3 + 1\frac{1}{7}p^2 - 2p + 1\frac{1}{2} - 2\frac{2}{7}p^2 - \frac{3}{4}p$$

$$54) \ 3a - 2\frac{3}{7}a^2 + 4\frac{3}{8} + \frac{3}{4}a^2 - 6a - 2\frac{2}{3} + 7a + 3\frac{1}{4} + 1\frac{1}{3}a^2$$

$$55) \ 4\frac{1}{2}n^3 + 4\frac{3}{8}n + \frac{2}{3}n^2 + n^2 + 1\frac{2}{3}n^3 + 2\frac{3}{4}n + \frac{4}{5}n + 2\frac{1}{2}n^2 - 2\frac{7}{8}n^3$$

$$56) \ 1\frac{1}{2} + \frac{1}{5}p^3 + \frac{3}{8}p + 1\frac{4}{7}p^3 - 2\frac{6}{7}p + \frac{1}{2} + 1\frac{1}{6}p - 1\frac{7}{8}p^3 + 4\frac{3}{4}$$

$$57) \ 1\frac{1}{7} + 1\frac{3}{7}b - 2\frac{1}{4}b^3 + \frac{1}{3}b^2 + 5b^3 + 4\frac{5}{7} + b + 2b^2 + 1\frac{3}{5}b^3$$

$$58) \ 4\frac{1}{4}x^2 + 4\frac{5}{7}x - 1\frac{3}{8}x^3 + 1\frac{3}{7}x + 2\frac{1}{6} - 2\frac{3}{5}x^2 + 1\frac{6}{7}x^2 - \frac{1}{8}x^3 - 1\frac{1}{6}$$

$$59) \ 4\frac{1}{2}r^2 - 1\frac{1}{2}r^3 - 3\frac{1}{6}r + 6r^3 - 1\frac{1}{6}r^2 + 1\frac{2}{7} + 2\frac{5}{6} - 6r^2 + 1\frac{5}{6}r^3$$

$$60) \ \frac{3}{4}m + 1\frac{3}{5} + 2m^3 + \frac{1}{4}m^3 + 1\frac{1}{2} + 1\frac{1}{4}m + 2m + \frac{1}{4} - 1\frac{2}{3}m^3$$

$$61) \ \frac{1}{2} - 1\frac{5}{6}n + 1\frac{2}{7}n^2 + \frac{1}{3}n^2 + n - 1\frac{1}{5} + 1\frac{1}{3}n + 1\frac{3}{7} - n^2$$

$$62) \ \frac{5}{7} - \frac{1}{4}a + 1\frac{1}{2}a^2 + 1\frac{2}{7}a + 1\frac{2}{7} + 4\frac{1}{5}a^2 + 1\frac{5}{6}a^2 + 1\frac{1}{4} + 2a$$

$$63) \ 4\frac{1}{2}x^3 + 2\frac{1}{3}x - 3\frac{2}{3} + 1\frac{5}{6} - 1\frac{1}{6}x^3 - 1\frac{3}{7}x + \frac{1}{4}x - 1\frac{1}{3} + 1\frac{1}{4}x^3$$

$$64) \ \frac{1}{2} - 1\frac{6}{7}x^2 - \frac{3}{5}x + \frac{2}{3}x + x^3 + \frac{7}{8} + 4x^3 + \frac{6}{7}x + 2\frac{4}{7}$$

$$65) \ 1\frac{1}{2}n - 1\frac{1}{2}n^3 - 1\frac{2}{5} + \frac{3}{4}n^3 + 1\frac{1}{4}n^2 + 1\frac{2}{5}n + 1\frac{1}{2} + n^2 + n^3$$

$$66) \ 1\frac{1}{7}v - 1\frac{1}{2}v^2 - 1\frac{3}{4}v^3 + \frac{1}{2}v - \frac{4}{7}v^3 - \frac{4}{5} + 1\frac{1}{8}v^2 + 2\frac{1}{4}v - \frac{1}{8}v^3$$

$$67) \ 4\frac{7}{8}x + x^2 + \frac{3}{5}x^3 + 3\frac{1}{7}x^2 - 1\frac{1}{6}x - 1\frac{1}{2}x^3 + 4\frac{2}{3}x^3 - 1\frac{3}{5}x - \frac{6}{7}x^2$$

$$68) \ \frac{1}{4}r + 7\frac{1}{5}r^3 + 1\frac{1}{2} + 1\frac{1}{3}r^3 + \frac{1}{2}r + 2\frac{5}{7} + 1\frac{1}{2} + \frac{1}{6}r^3 + 2r$$

$$69) \ 1\frac{1}{2} + 2\frac{1}{8}p^2 + 4\frac{1}{2}p^3 + 4\frac{1}{2}p^3 - 1\frac{3}{7}p - 1\frac{1}{2} + 1\frac{1}{2}p + 3\frac{1}{6}p^2 + \frac{1}{2}$$

$$70) \ 1\frac{4}{5} - 1\frac{5}{8}a^3 - 2a + 1\frac{7}{8}a - 1\frac{1}{2}a^3 - \frac{1}{2} + \frac{3}{4}a + 3\frac{1}{8}a^3 + 2\frac{3}{5}$$

$$71) \ 1\frac{5}{7} - 3\frac{1}{5}v - \frac{2}{7}v^2 + v + \frac{1}{4} - 4v^2 + 6 + 2v^2 - 2\frac{3}{4}v$$

$$72) \ 2 - 6n^2 - 5n + 1\frac{4}{5}n - 3\frac{1}{4}n^2 - \frac{1}{4} + 3\frac{2}{5}n^2 - 3\frac{4}{7} - 5n$$

$$73) \ 1\frac{2}{3}b + 1\frac{1}{2}b^2 + 2\frac{2}{3}b^3 + 6 - 2\frac{1}{8}b^2 - 3\frac{4}{5}b + \frac{3}{4}b^2 + 1\frac{2}{5} + \frac{3}{5}b^3$$

$$74) \ 2 + \frac{1}{6}x^3 + 1\frac{3}{7}x^2 + 4\frac{1}{8}x^2 + 8\frac{3}{7} + \frac{1}{4}x^3 + 3\frac{1}{3} + \frac{1}{8}x^3 - 3\frac{1}{3}x^2$$

$$75) \ 1\frac{1}{6}x + \frac{1}{3}x^2 - 1\frac{1}{4}x^3 + 3\frac{1}{5}x^2 + 8x + \frac{1}{7}x^3 + \frac{1}{2}x^2 - \frac{7}{8}x^3 + 2\frac{5}{7}x$$

$$76) \ 1\frac{1}{2} + 2\frac{4}{7}x^2 - 4x + 1\frac{1}{4}x^2 - 8x - 1\frac{1}{2}x^3 + 1\frac{2}{3} - \frac{1}{7}x^2 - 1\frac{1}{3}x$$

$$77) \ 1\frac{1}{4}p - 2\frac{3}{4}p^2 - 2\frac{3}{5} + \frac{2}{3}p^3 - 1\frac{1}{4}p + 2\frac{5}{6}p^2 + 4\frac{1}{6}p^2 - 2\frac{2}{3}p + 1\frac{4}{7}p^3$$

$$78) \ 3\frac{1}{6} - 1\frac{4}{7}r^3 + \frac{5}{6}r + 1\frac{5}{6}r + 8 - 1\frac{1}{3}r^2 + 4\frac{1}{7} - 2\frac{2}{7}r^3 + r^2$$

$$79) \ \frac{2}{5}b - \frac{1}{2} + 2\frac{4}{7}b^3 + 1\frac{3}{4}b^3 + \frac{2}{3}b - 2\frac{1}{2}b^2 + 1\frac{3}{4}b + 4\frac{2}{3} - 1\frac{1}{7}b^3$$

$$80) \ 4\frac{5}{7}x^3 + \frac{3}{8}x + 3\frac{2}{7} + 1\frac{2}{3}x - \frac{2}{3}x^3 + 4\frac{1}{5} + 2\frac{4}{7}x - 1\frac{2}{3} - 3\frac{1}{2}x^3$$

$$81) \ 4 - 5a + 2a^3 + 1\frac{2}{7} + 1\frac{2}{5}a - 2\frac{7}{8}a^2 + 3\frac{6}{7}a - 1\frac{1}{4} + \frac{1}{4}a^2$$

$$82) \ 2k^3 - 1\frac{4}{7}k - 3k^2 + 3\frac{1}{2}k^3 + 3\frac{7}{8}k^2 + 4\frac{4}{5}k + \frac{2}{3}k + \frac{2}{3}k^2 + \frac{4}{5}k^3$$

$$83) \ 1\frac{1}{2}r^3 - 1\frac{1}{4}r - \frac{1}{2}r^2 + 3\frac{4}{5}r^2 + 2r + 1\frac{1}{2}r^3 + \frac{7}{8}r + 2\frac{1}{6}r^3 - 1\frac{1}{6}r^2$$

$$84) \ 1\frac{3}{8} + 2x^2 - 1\frac{2}{5}x^3 + \frac{1}{2}x^3 + 1\frac{2}{3}x^2 - 1\frac{1}{6} + 5x^3 + 1 + 3\frac{1}{2}x^2$$

$$85) \ 2\frac{1}{3} - 1\frac{5}{6}b + 3b^2 + 1\frac{1}{8}b^2 + \frac{4}{5}b + 2\frac{4}{5} + \frac{3}{4}b^2 - \frac{3}{8} - 3\frac{5}{6}b$$

$$86) \ \frac{1}{6}x^3 + 3\frac{2}{5} - 2x + 1\frac{3}{4}x - 1\frac{1}{6} + \frac{3}{5}x^3 + \frac{1}{2}x^3 + 3\frac{1}{2}x^2 - x$$

$$87) \ \frac{1}{5} + 8n^3 - 8n + \frac{7}{8} + \frac{1}{7}n - 1\frac{2}{5}n^3 + 3\frac{2}{3} + 2\frac{1}{3}n^3 + \frac{1}{2}n$$

$$88) \ v^3 + 1\frac{2}{3} - v + 1\frac{4}{5}v^3 + 1\frac{1}{2} + 1\frac{1}{3}v + \frac{5}{8}v^3 + 2\frac{1}{4}v + 2\frac{2}{3}v^2$$

$$89) \ 1\frac{1}{4} - 3\frac{2}{3}x^2 + x + \frac{1}{6} - 1\frac{1}{3}x^2 - 3\frac{1}{7}x + 2\frac{1}{4} + 3\frac{1}{3}x + \frac{3}{7}x^2$$

$$90) \ \frac{4}{7}x^3 + \frac{1}{6}x + 2\frac{3}{7} + 1\frac{5}{8} + \frac{3}{4}x - \frac{2}{3}x^3 + \frac{1}{3} - 2\frac{1}{2}x^3 - 2\frac{1}{6}x$$

$$91) \ 5n^2 - \frac{5}{6} - 1\frac{2}{3}n^3 + 2n^2 - 1\frac{3}{7}n^3 - 2\frac{1}{2}n + \frac{1}{2}n^2 - \frac{6}{7}n + 1\frac{3}{8}n^3$$

$$92) \ \frac{4}{5} + 1\frac{1}{2}r - 3\frac{1}{6}r^2 + 2\frac{1}{2} - 8r^2 - 1\frac{7}{8}r + 1\frac{1}{2}r + \frac{3}{4}r^2 - 1\frac{3}{8}$$

$$93) \ 1\frac{3}{8}n^3 + 1\frac{3}{7} - 2\frac{3}{7}n + 1\frac{1}{3} - 3\frac{5}{7}n^3 + 1\frac{2}{3}n + 2n^2 - \frac{1}{6}n - n^3$$

$$94) \ 3\frac{1}{3} - \frac{1}{3}k + 1\frac{1}{3}k^2 + 1\frac{3}{4}k^3 - 1\frac{2}{5}k - 3\frac{5}{6} + k - 3\frac{3}{4}k^3 + 1\frac{2}{7}k^2$$

$$95) \ 6v^2 - v - 1\frac{1}{7}v^3 + \frac{1}{4}v^3 + 4\frac{1}{8}v - 3\frac{3}{4}v^2 + v^2 + 4\frac{3}{4}v^3 + 1\frac{2}{3}v$$

$$96) \ 3n + \frac{2}{5} + \frac{1}{8}n^2 + 8\frac{1}{6} + 4\frac{5}{7}n^2 - \frac{3}{4}n + 4\frac{1}{6}n + 2\frac{1}{8}n^2 + 2\frac{2}{7}$$

$$97) \ 1\frac{1}{2}k^3 + 3\frac{1}{2} + 1\frac{1}{2}k + 3\frac{5}{6}k - \frac{3}{4} - 1\frac{1}{3}k^2 + 1\frac{1}{5} - 2\frac{1}{8}k^2 + 5k$$

$$98) \ 1\frac{2}{5}x^3 - \frac{1}{4}x + 1\frac{1}{4} + 1\frac{5}{8} + \frac{1}{2}x^3 + 2\frac{1}{2}x^2 + \frac{1}{3} - 1\frac{1}{4}x^3 - 4\frac{3}{7}x^2$$

$$99) \ 2\frac{1}{3}a^3 - 2\frac{2}{7}a^2 + 1\frac{1}{4} + \frac{1}{8}a - 2\frac{1}{5}a^2 - \frac{2}{7} + 2a^2 + 4\frac{1}{6}a^3 + \frac{1}{7}a$$

$$100) \ 3\frac{5}{7}x - 2x^2 - 3\frac{3}{4} + x^3 - \frac{1}{6}x + \frac{2}{5} + \frac{1}{2}x^2 + \frac{3}{4}x^3 - 1\frac{2}{3}x$$

$$101) \ 6\frac{6}{7}n^3 + n^2 + 6\frac{1}{7} + n^3 + 4\frac{6}{7}n^2 - 1\frac{1}{5} + 1\frac{1}{6}n^2 + 3\frac{7}{12}n^3 - \frac{1}{3}$$

$$102) \ 1\frac{7}{8} - 1\frac{1}{2}v^2 + 9v^3 + v^2 + 6\frac{1}{2} + 6\frac{4}{9}v^3 + 6\frac{2}{7}v^3 + 2\frac{5}{9}v^2 + \frac{4}{7}$$

$$103) \ 5\frac{8}{9}x + 2\frac{1}{4}x^2 - 1\frac{7}{10}x^3 + 1\frac{1}{12}x + 2\frac{10}{11}x^2 - 2x^3 + \frac{4}{5}x - 3\frac{2}{5}x^2 - 3\frac{5}{6}x^3$$

$$104) \frac{5}{12}n^2 - 1\frac{1}{2}n^3 + 1 + 5\frac{1}{2}n^2 + 2\frac{1}{2} - \frac{1}{10}n^3 + \frac{7}{12}n^2 + 4\frac{1}{12}n^3 + \frac{1}{6}n$$

$$105) 1\frac{9}{11}n - n^3 + 1\frac{1}{2} + 4\frac{1}{4}n + n^3 - 2\frac{3}{7} + 1\frac{1}{9}n + 1 - n^3$$

$$106) \frac{2}{7}x^3 - \frac{1}{10}x + \frac{4}{9}x^2 + 5\frac{4}{9}x^3 + 1\frac{3}{4}x^2 + 1 + 2x^3 - 1\frac{1}{4}x + 1\frac{1}{6}$$

$$107) 1\frac{1}{2}k + 11 - 3\frac{3}{4}k^3 + 4\frac{1}{2}k - 1\frac{2}{3} + \frac{4}{11}k^3 + 9k^2 + 5\frac{5}{9}k^3 - 5\frac{1}{2}$$

$$108) 1\frac{4}{11}n + n^2 + 1\frac{2}{7}n^3 + 1\frac{7}{10}n + \frac{2}{3}n^3 - \frac{5}{6} + \frac{10}{11}n^3 + 2\frac{7}{12}n^2 + \frac{7}{9}n$$

$$109) \frac{1}{2}x^2 + \frac{5}{12}x + 1\frac{11}{12}x^3 + 1\frac{9}{11}x^3 + \frac{1}{2}x^2 - 3\frac{4}{5}x + 1\frac{9}{10}x - 1\frac{7}{11}x^2 + 3\frac{2}{3}x^3$$

$$110) 3\frac{3}{8}x^3 + 1\frac{1}{5} + x + 1\frac{5}{12}x^2 + 6\frac{1}{2}x^3 - \frac{7}{9} + 1\frac{1}{2}x^2 + \frac{1}{2}x + 2\frac{5}{6}x^3$$

$$111) x^2 + \frac{4}{7} - x^3 + 3\frac{3}{8} + 4\frac{3}{11}x^2 + 3\frac{1}{3}x^3 + 1\frac{3}{4} + 2x^3 + 1\frac{5}{7}x^2$$

$$112) 6\frac{2}{5}m^3 + 1\frac{1}{4}m + 5\frac{3}{5} + 6\frac{8}{9}m^3 + 6\frac{1}{2}m + \frac{2}{3} + \frac{3}{5}m^3 - 2\frac{7}{8} - 1\frac{1}{4}m^2$$

$$113) 1\frac{2}{3} - 2\frac{1}{10}v^3 + 6\frac{7}{12}v^2 + v^3 + 4\frac{9}{10} + 1\frac{10}{11}v^2 + 5\frac{4}{9}v^2 - 2 + \frac{4}{5}v^3$$

$$114) 5\frac{1}{5}k^3 - 2k^2 + \frac{1}{3}k + 6\frac{1}{2}k^2 + \frac{1}{5}k^3 - 1\frac{2}{5}k + \frac{4}{9}k^2 + \frac{1}{4}k^3 + \frac{2}{9}k$$

$$115) \frac{5}{6}n + 1\frac{3}{7}n^2 - \frac{1}{4}n^3 + 2\frac{9}{10}n^2 - \frac{1}{2}n + 3\frac{9}{10}n^3 + 2\frac{4}{7}n^2 - 3\frac{7}{10}n^3 + 1\frac{6}{7}n$$

$$116) 3\frac{1}{8}n^2 - \frac{1}{5} - 1\frac{1}{4}n^3 + 9n^2 - 1\frac{1}{3}n^3 + 4\frac{1}{11} + \frac{1}{2} + 5\frac{4}{9}n^3 + 3\frac{4}{11}n^2$$

$$117) \ 2\frac{1}{2}n + \frac{3}{8} - 3\frac{3}{8}n^2 + 2n^3 + \frac{10}{11}n - 2 + \frac{7}{9}n^3 + 5\frac{6}{11}n - 1\frac{1}{5}$$

$$118) \ \frac{5}{9}p + 8p^3 + \frac{9}{11} + 1\frac{2}{9} + \frac{6}{11}p - 3\frac{5}{9}p^2 + \frac{2}{5}p^2 + 6\frac{2}{5} - \frac{5}{6}p$$

$$119) \ 1\frac{11}{12}n^2 + 4\frac{4}{11}n + 2\frac{7}{12} + 2\frac{3}{11} + n^3 + 6\frac{7}{8}n^2 + 3\frac{4}{9}n - 2\frac{2}{5}n^3 + 6\frac{11}{12}$$

$$120) \ 9x^3 + \frac{1}{5}x^2 - 1\frac{1}{7} + 3\frac{5}{11}x^2 + 5\frac{2}{3}x^3 - 2\frac{3}{10} + 6\frac{7}{9} + 1\frac{1}{7}x^3 + 2\frac{3}{10}x^2$$

$$121) \ \frac{1}{5}b^2 + 5\frac{2}{5} + 3\frac{7}{8}b + 11b + 4\frac{1}{4} + 1\frac{1}{3}b^3 + 1\frac{1}{12}b^3 - 1\frac{1}{2} + 4\frac{1}{2}b^2$$

$$122) \ \frac{1}{6}a + \frac{5}{6}a^2 + \frac{5}{7} + 5\frac{8}{9}a^2 + 6\frac{1}{10}a + 1\frac{5}{7} + 6\frac{1}{10}a^2 - 1\frac{3}{4}a + 1\frac{1}{2}$$

$$123) \ 1\frac{5}{6}m^2 - 12\frac{3}{8}m - 1\frac{1}{4} + 2\frac{1}{6}m^2 + \frac{3}{8}m + 1\frac{1}{2} + 2m - 1\frac{1}{3}m^2 + 4\frac{1}{6}$$

$$124) \ 3\frac{1}{2} - \frac{1}{2}x^2 - \frac{1}{7}x + 4\frac{8}{9}x^2 + 6\frac{1}{5} + \frac{3}{8}x + \frac{1}{8}x^2 + \frac{1}{8} + \frac{1}{4}x$$

$$125) \ 5 + x^3 - 1\frac{1}{4}x + 1\frac{3}{4}x^3 + 3\frac{4}{7}x + 4\frac{3}{5} + 2x^2 - 1\frac{4}{5}x + \frac{1}{6}$$

$$126) \ 1\frac{1}{3} - n + 1\frac{3}{10}n^2 + \frac{1}{4} + 2\frac{4}{5}n^2 + \frac{3}{4}n + \frac{4}{5} - 1\frac{1}{2}n + \frac{1}{2}n^2$$

$$127) \ 3\frac{3}{10}n^2 + 6\frac{10}{11}n^3 - 1 + 1\frac{6}{7}n^3 + \frac{2}{9}n + 2\frac{7}{10}n^2 + 1\frac{7}{8} - n^3 - 2n$$

$$128) \ \frac{1}{2}v^3 + 1\frac{11}{12}v - 3\frac{3}{4}v^2 + 3\frac{1}{10}v^3 + \frac{3}{5}v^2 + 5\frac{1}{2}v + \frac{4}{9}v + 5\frac{2}{5}v^2 - 3\frac{7}{12}v^3$$

$$129) \ \frac{1}{2}x + 6\frac{1}{3} - \frac{1}{2}x^2 + 1\frac{1}{3} + 6\frac{6}{11}x - 2x^3 + \frac{7}{12} + 4\frac{5}{8}x^2 + 6\frac{1}{2}x$$

$$130) \ 3\frac{1}{3}v^2 + 1\frac{1}{4}v + 1\frac{1}{2} + \frac{1}{3}v^3 - 1\frac{3}{5}v^2 + 6\frac{5}{8}v + \frac{1}{2}v^3 + 4\frac{3}{8} + \frac{5}{6}v^2$$

$$131) \ 2k + 4\frac{9}{10}k^3 + 1\frac{1}{11} + 2\frac{8}{9} + 5\frac{4}{5}k^3 - \frac{1}{6}k + 2k - 1\frac{1}{3}k^2 - \frac{3}{7}$$

$$132) \ 6\frac{3}{7}a^3 - 10\frac{3}{8}a - \frac{2}{3} + \frac{1}{3} - 1\frac{1}{5}a + 4\frac{7}{12}a^3 + 6\frac{2}{9} + 1\frac{7}{8}a^3 - 9a$$

$$133) \ 1\frac{3}{4}m^3 + 6\frac{2}{3}m - 1\frac{10}{11}m^2 + \frac{1}{2} - \frac{1}{12}m - 1\frac{3}{5}m^3 + \frac{4}{9}m^3 - 1\frac{3}{5}m^2 + 1\frac{1}{3}m$$

$$134) \ 3\frac{4}{9}x^3 - \frac{1}{8}x + 1\frac{1}{2}x^2 + 2x^2 + 1\frac{6}{7}x^3 + 1\frac{8}{11}x + 6\frac{1}{8}x^2 + 2\frac{5}{12}x - 1\frac{3}{8}x^3$$

$$135) \ \frac{1}{9} + 1\frac{1}{3}n^3 + 1\frac{1}{4}n^2 + 1\frac{1}{4}n^2 - 3\frac{1}{12} + 3\frac{2}{3}n^3 + 3\frac{5}{6}n^3 + 3\frac{3}{8} + 5\frac{4}{7}n^2$$

$$136) \ \frac{1}{7}x^2 + 2 + 3\frac{1}{2}x + 3\frac{3}{7}x^2 + 2\frac{5}{8}x - 1\frac{5}{12}x^3 + 1\frac{1}{7}x^2 + \frac{1}{7} + 3\frac{1}{2}x$$

$$137) \ \frac{5}{11}x + 1\frac{1}{2} + \frac{3}{7}x^2 + \frac{1}{5}x + 2\frac{1}{10} + 6\frac{4}{5}x^2 + 10\frac{1}{10}x^2 + \frac{1}{6} + 5\frac{7}{10}x$$

$$138) \ 1\frac{2}{7}p + 1\frac{10}{11}p^3 - \frac{3}{5} + 4\frac{3}{4}p^3 + 4\frac{5}{7} + 1\frac{8}{11}p^2 + 1\frac{1}{5} + \frac{3}{5}p^3 + 3\frac{1}{7}p^2$$

$$139) \ \frac{7}{12}k + 1\frac{2}{9}k^3 - \frac{1}{2}k^2 + \frac{9}{11}k + \frac{4}{5}k^2 + k^3 + \frac{7}{12}k^2 + \frac{8}{11}k + 5\frac{1}{5}k^3$$

$$140) \ 6\frac{2}{3} + 3\frac{1}{2}m - 1\frac{5}{9}m^3 + \frac{5}{6} + m^3 - \frac{9}{10}m + \frac{5}{6}m + \frac{1}{3}m^3 - 1\frac{3}{8}$$

$$141) \ 1\frac{8}{11}n^3 + 1\frac{2}{3} - \frac{7}{11}n^2 + 1\frac{4}{11}n^3 + 1\frac{1}{3}n - 2n^2 + 3\frac{4}{5}n^2 + 1\frac{1}{6}n + \frac{2}{7}$$

$$142) \ 2v^3 - 2\frac{6}{7}v^2 - 3\frac{1}{7} + 1\frac{2}{3} + 1\frac{5}{8}v^2 + 5\frac{3}{4}v^3 + 6\frac{1}{4}v^2 + 1\frac{1}{10}v^3 + 4\frac{2}{7}v$$

$$143) \ n + n^3 - 3\frac{7}{11} + 5\frac{7}{8}n^3 + \frac{1}{4}n - 2 + 1\frac{1}{3} + \frac{11}{12}n + 6\frac{5}{11}n^3$$

$$144) \ 5\frac{4}{5}n^3 + 1\frac{8}{9}n - \frac{4}{5} + \frac{1}{2}n^3 + \frac{5}{9} - 2\frac{2}{9}n + 5\frac{1}{3}n - 1\frac{2}{9}n^3 + 1\frac{1}{9}$$

$$145) \ 12\frac{5}{6} + 5\frac{1}{3}x^3 - 2x + 2\frac{6}{11}x + 1\frac{7}{9}x^3 - 1\frac{7}{12} + \frac{1}{4}x - \frac{3}{8}x^3 + 1$$

$$146) \ 3\frac{7}{8} + 5\frac{1}{7}p - 1\frac{3}{8}p^2 + 1\frac{3}{5} + 4\frac{2}{7}p - 3\frac{1}{6}p^2 + 1\frac{2}{9}p + 5\frac{3}{7} - \frac{1}{3}p^2$$

$$147) \ 1\frac{1}{2} + 5n^2 + 6\frac{9}{10}n + 6\frac{1}{2}n^2 + \frac{1}{12}n + \frac{3}{7}n^3 + 12\frac{1}{2}n - 2n^3 - 3\frac{1}{4}$$

$$148) \ 4\frac{5}{12}v^3 - 1\frac{3}{7}v + \frac{3}{8} + 2\frac{1}{3}v^2 - 1\frac{3}{4}v^3 - 1\frac{1}{9}v + \frac{3}{4}v^3 + 9v + 5\frac{9}{10}$$

$$149) \ \frac{1}{10}b^2 - \frac{5}{7}b - 9\frac{1}{4}b^3 + 5\frac{3}{11}b^2 + 1\frac{1}{6}b^3 - 3\frac{1}{6}b + \frac{5}{9}b^2 - \frac{1}{2}b^3 - 2\frac{1}{3}b$$

$$150) \ 1\frac{7}{8}n^2 + 2\frac{6}{7}n - 7n^3 + \frac{1}{3}n + 1\frac{5}{6} + 5\frac{1}{4}n^2 + 5\frac{5}{11}n^3 + \frac{11}{12} - 1\frac{3}{11}n^2$$

$$151) \ \frac{1}{3}m - \frac{3}{5}m^3 + 1\frac{6}{7} + \frac{7}{9}m + 1\frac{7}{8} - 2\frac{5}{6}m^2 + 5\frac{2}{9} - \frac{4}{9}m^2 + 2\frac{7}{9}m^3$$

$$152) \ 5\frac{4}{5} + \frac{3}{4}x^3 + \frac{3}{4}x + x^3 + \frac{5}{7}x^2 - \frac{1}{9} + \frac{3}{5}x^2 + \frac{1}{4} + 1\frac{3}{4}x$$

$$153) \ 1\frac{1}{12}x^3 - \frac{1}{2}x^2 - 1\frac{7}{9}x + 4\frac{1}{6}x^3 - 1\frac{2}{3}x + 5\frac{11}{12}x^2 + 1\frac{5}{7}x^2 + 5\frac{2}{11}x - 1\frac{3}{10}x^3$$

$$154) \ \frac{4}{7} + n + \frac{10}{11}n^2 + 2n^3 - 1\frac{1}{6} - \frac{1}{2}n^2 + 2n - 1\frac{1}{3} - 2n^2$$

$$155) \ \frac{1}{2} + \frac{9}{10}k^3 + 1\frac{2}{5}k + 3\frac{1}{6}k^3 + 1\frac{3}{5} + \frac{5}{11}k + 1\frac{7}{11}k^3 - 1\frac{5}{8} + \frac{3}{10}k$$

$$156) \ 1\frac{1}{5}x^2 + 4\frac{1}{2} + 4\frac{9}{11}x + \frac{1}{2}x + 2\frac{1}{2}x^2 + 1\frac{1}{3} + \frac{3}{8} + 1\frac{1}{5}x - 2x^2$$

$$157) \ 1\frac{1}{2} + 2p - \frac{1}{3}p^3 + 1\frac{7}{10} - 3\frac{1}{10}p^3 + \frac{1}{3}p + 12 - 1\frac{1}{4}p^3 + \frac{1}{5}p$$

$$158) \ \frac{1}{5}n^3 + 3\frac{2}{3}n + \frac{1}{6}n^2 + 6\frac{1}{6}n^3 + 6\frac{7}{12}n^2 - n + 12n^2 - \frac{3}{4}n^3 + \frac{3}{5}n$$

$$159) \ \frac{1}{2}n^2 + \frac{2}{5}n - 1\frac{1}{5}n^3 + \frac{7}{9}n^2 + 6\frac{1}{5}n^3 + n + 1\frac{3}{7}n^3 + \frac{3}{8}n + 1\frac{2}{3}n^2$$

$$160) \ 4 + \frac{2}{5}m^2 - 3\frac{1}{2}m^3 + 6\frac{1}{4}m^3 + 3\frac{1}{2}m - 7m^2 + \frac{1}{4}m^3 + m^2 - 1\frac{4}{7}m$$

$$161) \ 6\frac{1}{7}x^2 - 2x^3 - 3\frac{9}{10} + 2x^3 + 1\frac{3}{4} - 1\frac{1}{2}x^2 + \frac{1}{2} - \frac{1}{3}x^3 - 1\frac{5}{9}x^2$$

$$162) \ 7 - 2\frac{3}{11}b^2 - 2b + 1\frac{10}{11}b + \frac{1}{4}b^2 - \frac{2}{11} + \frac{7}{11}b^3 + 6\frac{3}{8}b + 4\frac{1}{10}$$

$$163) \ \frac{2}{9}x^3 + \frac{1}{4} + 1\frac{2}{3}x^2 + 1\frac{3}{4}x^3 + 1\frac{1}{2} + 3\frac{7}{8}x^2 + \frac{11}{12} - 1\frac{1}{2}x^2 - 3\frac{7}{8}x^3$$

$$164) \ 1\frac{3}{8}n + \frac{2}{3}n^2 + \frac{7}{10}n^3 + 3\frac{1}{2} + \frac{1}{2}n + 3\frac{11}{12}n^2 + 3\frac{7}{12}n^2 - 1\frac{4}{9} + 4\frac{1}{6}n$$

$$165) \ \frac{1}{10} - 1\frac{1}{10}k^3 + 5k^2 + 1\frac{7}{10} - \frac{1}{4}k^2 + \frac{2}{3}k^3 + \frac{1}{8}k^3 + 2 + 1\frac{6}{11}k^2$$

$$166) \ 1\frac{7}{10}x^2 - 3\frac{2}{9}x^3 + 2\frac{1}{8} + 4\frac{2}{3}x^3 + 1\frac{3}{11} - 1\frac{3}{4}x^2 + 1 + \frac{1}{3}x - 1\frac{7}{9}x^2$$

$$167) \ 4\frac{1}{6}r^2 + 3\frac{5}{6}r - \frac{4}{11} + 6 + r + 1\frac{1}{2}r^3 + \frac{3}{10}r^2 - 2r^3 + r$$

$$168) \ 2m^3 + 6\frac{8}{9} + 1\frac{2}{3}m^2 + 3\frac{4}{7}m^2 + 2m^3 - 1\frac{3}{4} + \frac{3}{8} + 5\frac{1}{12}m^2 + 5\frac{2}{3}m^3$$

$$169) \ 1\frac{6}{7} + 3\frac{5}{6}n^3 + \frac{1}{2}n^2 + 1\frac{7}{8}n^3 + 4\frac{2}{11}n^2 - \frac{1}{2} + 4\frac{1}{10} + \frac{6}{11}n + 1\frac{2}{3}n^3$$

$$170) \ n^3 + \frac{5}{6}n^2 + 5\frac{2}{3} + \frac{2}{7} + 2\frac{4}{9}n^3 - 4n^2 + \frac{5}{12}n^2 + 1\frac{1}{2}n^3 - 3\frac{1}{2}$$

$$171) \ 1\frac{1}{3}x^2 + 4\frac{7}{12} + 3\frac{5}{6}x + 1\frac{6}{11} - 1\frac{5}{12}x^2 + 11\frac{1}{6}x + 3 + \frac{5}{9}x^2 - 1\frac{7}{10}x$$

$$172) \ 1\frac{1}{2}p^3 + 1 - \frac{1}{2}p^2 + \frac{3}{4}p^3 + 4\frac{1}{10} - \frac{5}{9}p^2 + \frac{3}{5} - \frac{2}{3}p^2 + 5\frac{5}{9}p^3$$

$$173) \ 1\frac{7}{11}k + \frac{5}{8}k^3 - 1 + \frac{1}{8} - \frac{1}{9}k^2 - \frac{2}{3}k + 1\frac{1}{2} + 1\frac{1}{7}k - \frac{8}{11}k^2$$

$$174) \ \frac{1}{3}x - 1\frac{11}{12}x^3 - 1\frac{1}{2} + 1\frac{1}{3} - 1\frac{4}{7}x + 3\frac{1}{7}x^3 + 1\frac{3}{7}x^3 - 1 + \frac{1}{2}x^2$$

$$175) \ \frac{1}{6} + 1\frac{4}{7}r^2 + 1\frac{3}{5}r + \frac{4}{7}r^2 + 2\frac{1}{2} + 5\frac{4}{5}r + 3\frac{1}{6}r^2 - \frac{3}{4} - 1\frac{1}{4}r$$

$$176) \ 10 - 1\frac{4}{7}b + 6\frac{1}{7}b^2 + 3\frac{5}{11} + 1\frac{4}{5}b - \frac{3}{11}b^2 + \frac{2}{5}b^2 + 6\frac{3}{5} + 5\frac{8}{9}b$$

$$177) \ 5\frac{5}{8}a^2 - 11a - 3\frac{8}{9}a^3 + 1\frac{1}{6}a^3 + \frac{2}{3}a^2 + 3\frac{3}{10}a + 3\frac{7}{8}a^2 - \frac{4}{11}a^3 + 4\frac{9}{11}a$$

$$178) \ 1\frac{1}{2}b^3 + 4\frac{5}{6} - \frac{1}{3}b + \frac{1}{2}b^3 + 4\frac{4}{9}b^2 - \frac{3}{8} + 4\frac{1}{5}b^3 + 1\frac{8}{9} + 2b$$

$$179) \ 1\frac{8}{11} + 1\frac{2}{5}x^3 + 5\frac{4}{7}x^2 + 6\frac{5}{6}x^3 + 1\frac{1}{4} + \frac{1}{3}x^2 + 1\frac{3}{4}x^2 + 6\frac{5}{8} + 3\frac{3}{7}x^3$$

$$180) \ \frac{1}{2}p - \frac{3}{5}p^3 + \frac{4}{5} + 1\frac{1}{3}p - 3\frac{3}{10} + 4\frac{1}{3}p^2 + 9p^2 + 3\frac{1}{2}p + 6\frac{2}{7}p^3$$

$$181) \ 3\frac{2}{3}x^3 + 2 + \frac{2}{5}x^2 + \frac{5}{6}x^2 - 1\frac{3}{4}x^3 - 3\frac{9}{10} + 1\frac{1}{4}x + 6\frac{3}{10}x^3 + 4\frac{8}{11}x^2$$

$$182) \ 2\frac{2}{7} - \frac{1}{4}n^2 + 1\frac{3}{11}n^3 + 1\frac{2}{3} + 6\frac{3}{4}n^3 - 2\frac{5}{8}n + 2n^3 + 1\frac{7}{8}n + 1\frac{2}{11}$$

$$183) \ 1\frac{1}{4}m^3 + 6\frac{7}{10}m^2 - 1\frac{1}{2} + 2\frac{2}{3}m^2 + 1\frac{1}{2}m^3 - \frac{4}{7} + \frac{1}{2}m^2 - 2\frac{7}{10}m^3 + 2\frac{1}{8}$$

$$184) \ 2\frac{7}{12}r^2 + 1\frac{2}{3} - 1\frac{1}{2}r^3 + \frac{5}{8} - \frac{2}{3}r^2 + 1\frac{10}{11}r^3 + 2\frac{3}{8}r^3 - 3\frac{11}{12} + 4\frac{4}{11}r^2$$

$$185) \ 6\frac{1}{2}x^2 - 1\frac{9}{10}x^3 + \frac{1}{7} + 4x^2 - 1\frac{4}{5}x^3 + 1\frac{1}{3}x + 1\frac{2}{5}x - 1\frac{3}{8} - x^2$$

$$186) \ 5\frac{1}{8}n^3 - 2n + 2\frac{1}{7} + 1\frac{1}{2}n + 1\frac{3}{8}n^3 - n^2 + 4\frac{1}{12}n^3 + \frac{1}{3}n^2 + 6\frac{9}{10}n$$

$$187) \ 1\frac{1}{3}n^3 - 1\frac{1}{7}n^2 - 1\frac{9}{11}n + \frac{1}{2}n + \frac{1}{9}n^3 - 2\frac{3}{11}n^2 + \frac{3}{11}n^3 - n^2 - 2n$$

$$188) \ \frac{1}{2} + 1\frac{2}{3}b^3 - 2\frac{1}{2}b + \frac{9}{11}b - \frac{4}{5}b^2 - \frac{9}{10}b^3 + 1\frac{5}{6} - b^2 + 2b$$

$$189) \ \frac{4}{5}x^2 - x^3 - 1\frac{1}{4}x + 6\frac{9}{10}x^3 - \frac{4}{11}x - 1\frac{3}{5}x^2 + \frac{1}{2}x + 5\frac{8}{9}x^3 + 5\frac{11}{12}x^2$$

$$190) \ 6\frac{5}{8}m^2 + 1\frac{1}{2}m - 2\frac{11}{12} + 1\frac{3}{8}m - 1\frac{7}{8}m^2 - \frac{2}{3} + 1\frac{1}{3} + \frac{7}{9}m^2 + 2\frac{2}{5}m$$

$$191) \ \frac{4}{9} - \frac{1}{3}k^2 - 3\frac{3}{5}k^3 + 5\frac{1}{12} + 1\frac{1}{2}k^3 + \frac{1}{6}k + 2 + 6\frac{1}{2}k^3 + 4\frac{1}{9}k^2$$

$$192) \ \frac{5}{8}x^2 + \frac{1}{3}x + \frac{1}{10} + 1\frac{3}{4}x^3 - x + 5\frac{1}{12}x^2 + 1 + \frac{1}{6}x^3 + 1\frac{3}{4}x$$

$$193) \ \frac{3}{4}p^3 + 3p^2 + \frac{1}{4} + 1\frac{1}{2}p^2 + \frac{2}{9} + \frac{6}{7}p + 1\frac{1}{2}p + \frac{5}{6}p^2 + 1\frac{1}{5}$$

$$194) \ 1\frac{3}{5}n^3 - \frac{1}{3}n - n^2 + 2\frac{5}{6}n^3 - \frac{3}{4}n^2 + \frac{1}{6}n + \frac{1}{6}n - 1\frac{1}{5}n^2 + 1\frac{1}{3}$$

$$195) \ 5\frac{9}{10}n - 1\frac{5}{6}n^3 - 1 + 1\frac{4}{5}n + 5\frac{5}{12} + \frac{1}{3}n^3 + 1\frac{5}{9}n^3 + \frac{1}{3}n - 1\frac{5}{8}$$

$$196) \ 10x - 1\frac{10}{11} + 4\frac{1}{3}x^2 + \frac{1}{2}x^2 - 9\frac{5}{6} + 2\frac{1}{12}x + \frac{1}{2}x^2 - 1\frac{1}{7} + 4\frac{1}{4}x$$

$$197) \ 1\frac{1}{2}x^3 - 3\frac{3}{5}x - 12x^2 + 1 - 3\frac{9}{10}x^2 - x + \frac{1}{6}x^3 - 2\frac{1}{5}x^2 + \frac{2}{3}$$

$$198) \ 6\frac{1}{3}p^2 + 1\frac{2}{3}p - 1\frac{3}{11}p^3 + 6p^3 + 4\frac{7}{8}p + 2\frac{5}{6}p^2 + 1\frac{7}{11}p - \frac{9}{11} + 1\frac{4}{5}p^2$$

$$199) \ 7b - 8 - \frac{2}{3}b^3 + \frac{1}{3}b + 3\frac{1}{9} + 8b^3 + 6\frac{1}{5} + \frac{1}{3}b^3 + \frac{1}{9}b$$

$$200) \ \frac{5}{9}k^3 - 3\frac{7}{11}k - 1\frac{1}{2}k^2 + \frac{1}{7} + 3\frac{3}{10}k + 3\frac{9}{11}k^3 + 6 - 3\frac{7}{11}k + k^2$$

$$201) \ 1\frac{3}{17}m^2 + 7\frac{5}{17}m^3 + 1\frac{11}{19}m - 1\frac{1}{14}m^2 - \frac{19}{20}m + 1\frac{1}{3}m^3 - 1\frac{1}{14}m^2 - \frac{19}{20}m + 1\frac{1}{3}m^3$$

$$202) \ 1\frac{2}{3}n^3 + 7\frac{5}{16}n + 9\frac{2}{3}n^2 - \frac{1}{9}n + \frac{18}{19}n^3 - 1\frac{3}{7}n^2 - \frac{1}{9}n + \frac{18}{19}n^3 - 1\frac{3}{7}n^2$$

$$203) \ 7\frac{5}{18} - 2\frac{3}{8}p^3 - 1\frac{1}{3}p - p + 1\frac{1}{4}p^3 + 1\frac{1}{4}p^2 - p + 1\frac{1}{4}p^3 + 1\frac{1}{4}p^2$$

$$204) \ 5\frac{10}{11} + 5\frac{13}{18}b + 1\frac{2}{9}b^3 - \frac{3}{5}b^2 - \frac{3}{4}b^3 - 10\frac{5}{12}b - \frac{3}{5}b^2 - \frac{3}{4}b^3 - 10\frac{5}{12}b$$

$$205) \ 8\frac{15}{19}x + 1\frac{9}{11} + \frac{4}{15}x^3 - 1\frac{1}{3} - 10\frac{9}{16}x^3 - 1\frac{3}{8}x - 1\frac{1}{3} - 10\frac{9}{16}x^3 - 1\frac{3}{8}x$$

$$206) \ 1\frac{8}{19} - 3x^2 - 1\frac{7}{18}x^3 - 2x^2 - 1\frac{1}{2}x^3 + 1\frac{5}{12} - 2x^2 - 1\frac{1}{2}x^3 + 1\frac{5}{12}$$

$$207) \ 1\frac{4}{7}r^3 - 13r^2 - 1\frac{1}{2}r - 2\frac{5}{6}r^2 + \frac{1}{5}r^3 - 6\frac{1}{8}r - 2\frac{5}{6}r^2 + \frac{1}{5}r^3 - 6\frac{1}{8}r$$

$$208) \frac{9}{16} + 2\frac{11}{12}p + 9\frac{1}{3}p^2 - \frac{1}{3}p - 8\frac{1}{12} - 7\frac{10}{17}p^2 - \frac{1}{3}p - 8\frac{1}{12} - 7\frac{10}{17}p^2$$

$$209) 19\frac{1}{2}m^2 + 8\frac{5}{8}m + 2\frac{9}{13} - 10m - 5\frac{1}{3}m^2 + 1\frac{3}{8} - 10m - 5\frac{1}{3}m^2 + 1\frac{3}{8}$$

$$210) 9\frac{11}{14} + 1\frac{7}{16}b + 10\frac{1}{12}b^2 - 8\frac{9}{10}b - \frac{1}{2}b^2 + 1\frac{10}{11} - 8\frac{9}{10}b - \frac{1}{2}b^2 + 1\frac{10}{11}$$

$$211) 1\frac{9}{10}a^3 - 1\frac{11}{18}a^2 + 7\frac{5}{12}a - \frac{13}{20}a - 1\frac{1}{2}a^3 + 3\frac{9}{10} - \frac{13}{20}a - 1\frac{1}{2}a^3 + 3\frac{9}{10}$$

$$212) \frac{2}{13} + 1\frac{13}{14}x^3 + \frac{1}{13}x^2 - 2\frac{11}{14}x - \frac{1}{9}x^3 + \frac{1}{4} - 2\frac{11}{14}x - \frac{1}{9}x^3 + \frac{1}{4}$$

$$213) 4\frac{5}{6}v - 3\frac{17}{18} - 3\frac{19}{20}v^2 - \frac{4}{15}v^3 + 3\frac{3}{10} - \frac{1}{3}v - \frac{4}{15}v^3 + 3\frac{3}{10} - \frac{1}{3}v$$

$$214) 10\frac{16}{19} + 6x^2 + 1\frac{7}{10}x - \frac{8}{15}x^2 - 7\frac{1}{3} - 5\frac{1}{7}x - \frac{8}{15}x^2 - 7\frac{1}{3} - 5\frac{1}{7}x$$

$$215) \frac{4}{11}a^3 + 2a - \frac{13}{16} - 7\frac{2}{13}a - 9\frac{11}{13}a^3 + 3\frac{3}{13} - 7\frac{2}{13}a - 9\frac{11}{13}a^3 + 3\frac{3}{13}$$

$$216) \frac{4}{17} + 9\frac{1}{3}r + 6\frac{3}{8}r^2 - r - 6\frac{1}{3}r^2 + 1\frac{3}{10} - r - 6\frac{1}{3}r^2 + 1\frac{3}{10}$$

$$217) 19x - 3\frac{5}{7}x^2 + \frac{3}{5}x^3 - 3\frac{1}{17}x^3 - 6\frac{2}{3}x^2 + 3\frac{4}{11}x - 3\frac{1}{17}x^3 - 6\frac{2}{3}x^2 + 3\frac{4}{11}x$$

$$218) 1\frac{2}{7} + 2n^3 + 1\frac{5}{16}n^2 - 4\frac{10}{13}n^3 + 3\frac{3}{10}n - 3\frac{1}{2} - 4\frac{10}{13}n^3 + 3\frac{3}{10}n - 3\frac{1}{2}$$

$$219) \frac{7}{10} + 6\frac{7}{15}m^2 + \frac{1}{2}m^3 - 16m^2 - 4\frac{1}{2}m^3 + 1\frac{13}{15} - 16m^2 - 4\frac{1}{2}m^3 + 1\frac{13}{15}$$

$$220) 1\frac{1}{4}p^2 - 1\frac{9}{19}p^3 + 14p - 1\frac{3}{13} + 1\frac{1}{4}p^2 + \frac{11}{19}p - 1\frac{3}{13} + 1\frac{1}{4}p^2 + \frac{11}{19}p$$

$$221) \ 5\frac{10}{11}n + 7\frac{13}{17}n^3 + 8\frac{1}{2}n^2 - \frac{1}{5}n^2 - 8\frac{5}{7}n^3 + 2\frac{3}{7}n - \frac{1}{5}n^2 - 8\frac{5}{7}n^3 + 2\frac{3}{7}n$$

$$222) \ 1\frac{7}{13} + 10\frac{9}{10}n + 5\frac{9}{10}n^2 - 2\frac{2}{7}n^3 - 1\frac{1}{6}n - 5\frac{7}{9} - 2\frac{2}{7}n^3 - 1\frac{1}{6}n - 5\frac{7}{9}$$

$$223) \ 13v + 7\frac{8}{13}v^2 + \frac{1}{6}v^3 - 2v^3 - 2v^2 - \frac{1}{2}v - 2v^3 - 2v^2 - \frac{1}{2}v$$

$$224) \ 1\frac{1}{8}p^3 - 1\frac{7}{9}p^2 + 1\frac{3}{4} - 1\frac{1}{2}p^3 - 4\frac{5}{12} - 7\frac{9}{20}p^2 - 1\frac{1}{2}p^3 - 4\frac{5}{12} - 7\frac{9}{20}p^2$$

$$225) \ \frac{5}{16}x^3 - 3\frac{1}{3}x^2 - 2\frac{1}{2}x - 2\frac{1}{6}x + 1\frac{8}{11}x^2 - \frac{4}{7}x^3 - 2\frac{1}{6}x + 1\frac{8}{11}x^2 - \frac{4}{7}x^3$$

$$226) \ 9\frac{1}{6}b^3 - 3\frac{1}{6}b - \frac{1}{3} - 1\frac{8}{15}b^3 - \frac{2}{11} - 10\frac{1}{8}b - 1\frac{8}{15}b^3 - \frac{2}{11} - 10\frac{1}{8}b$$

$$227) \ 1\frac{1}{2}x^3 - 1\frac{1}{2}x^2 + 2 - \frac{2}{5}x^2 - 2\frac{11}{15} - 9\frac{1}{18}x - \frac{2}{5}x^2 - 2\frac{11}{15} - 9\frac{1}{18}x$$

$$228) \ 3\frac{7}{9}a + 9\frac{3}{10}a^3 - 2\frac{13}{18}a^2 - 7a^3 - 5\frac{3}{4} - 1\frac{4}{7}a^2 - 7a^3 - 5\frac{3}{4} - 1\frac{4}{7}a^2$$

$$229) \ \frac{7}{15}r^3 + \frac{10}{13}r + 9\frac{2}{3} - 2 - 1\frac{1}{3}r^3 + \frac{1}{2}r - 2 - 1\frac{1}{3}r^3 + \frac{1}{2}r$$

$$230) \ 1\frac{8}{11} + 4\frac{1}{4}n^3 + 1\frac{1}{3}n - \frac{1}{12}n - 2\frac{1}{14} - 1\frac{1}{6}n^3 - \frac{1}{12}n - 2\frac{1}{14} - 1\frac{1}{6}n^3$$

$$231) \ 10\frac{9}{16}n^2 - 2\frac{5}{8}n + 3\frac{4}{13}n^3 - 1\frac{4}{13}n^2 - \frac{6}{11}n^3 + \frac{3}{4} - 1\frac{4}{13}n^2 - \frac{6}{11}n^3 + \frac{3}{4}$$

$$232) \ \frac{3}{8} - 1\frac{1}{3}a^2 + 8a - 4\frac{7}{12}a^3 - 5\frac{1}{2}a + 3\frac{13}{14}a^2 - 4\frac{7}{12}a^3 - 5\frac{1}{2}a + 3\frac{13}{14}a^2$$

$$233) \ 1\frac{3}{4}v + 8\frac{13}{16}v^2 + 1\frac{1}{10}v^3 - \frac{1}{8}v - 4\frac{3}{14}v^3 - \frac{1}{4} - \frac{1}{8}v - 4\frac{3}{14}v^3 - \frac{1}{4}$$

$$234) \ 3\frac{5}{6}r^2 + \frac{3}{20}r + 1\frac{2}{5} - 3\frac{4}{7}r^2 - \frac{2}{5} + 12\frac{7}{8}r - 3\frac{4}{7}r^2 - \frac{2}{5} + 12\frac{7}{8}r$$

$$235) \ 1\frac{4}{9}p^3 - 1\frac{3}{10} - 1\frac{1}{2}p - 1\frac{2}{3} + 1\frac{1}{8}p + 2\frac{4}{15}p^3 - 1\frac{2}{3} + 1\frac{1}{8}p + 2\frac{4}{15}p^3$$

$$236) \ 1\frac{8}{9}x^3 - \frac{7}{9}x + 1\frac{13}{19} - 10\frac{1}{3} - 2\frac{7}{12}x^3 - \frac{5}{13}x - 10\frac{1}{3} - 2\frac{7}{12}x^3 - \frac{5}{13}x$$

$$237) \ 1\frac{3}{20} + 10\frac{11}{18}x - \frac{1}{2}x^2 - \frac{5}{9} + \frac{1}{2}x^2 - 5\frac{13}{18}x^3 - \frac{5}{9} + \frac{1}{2}x^2 - 5\frac{13}{18}x^3$$

$$238) \ \frac{6}{13} - \frac{2}{9}b - 1\frac{9}{16}b^2 - 1\frac{1}{4} + 2\frac{15}{16}b^2 - \frac{6}{17}b - 1\frac{1}{4} + 2\frac{15}{16}b^2 - \frac{6}{17}b$$

$$239) \ 3k^3 + 6\frac{11}{13}k^2 - \frac{8}{15}k - 2k - \frac{2}{7} + 2\frac{3}{14}k^3 - 2k - \frac{2}{7} + 2\frac{3}{14}k^3$$

$$240) \ x^3 - 1 + 1\frac{11}{14}x - 5\frac{1}{6}x^3 + \frac{3}{11}x + \frac{7}{13} - 5\frac{1}{6}x^3 + \frac{3}{11}x + \frac{7}{13}$$

$$241) \ 1\frac{8}{15}n^3 - 2n + 2n^2 - 8\frac{1}{3}n^2 - 9\frac{5}{17}n^3 - 8\frac{5}{9} - 8\frac{1}{3}n^2 - 9\frac{5}{17}n^3 - 8\frac{5}{9}$$

$$242) \ 1\frac{1}{17}x^2 + \frac{5}{6}x^3 + \frac{3}{10} - 2\frac{7}{12}x^3 - \frac{13}{19}x^2 - 4\frac{1}{2} - 2\frac{7}{12}x^3 - \frac{13}{19}x^2 - 4\frac{1}{2}$$

$$243) \ 5\frac{2}{3}a^3 + 2\frac{4}{7}a^2 + 6\frac{1}{12}a - 5\frac{4}{13}a^2 - 1\frac{1}{6}a^3 - 3\frac{7}{20}a - 5\frac{4}{13}a^2 - 1\frac{1}{6}a^3 - 3\frac{7}{20}a$$

$$244) \ 8\frac{3}{4}r^2 + \frac{3}{19}r^3 - 2\frac{1}{4} - 2r^2 - 4\frac{5}{9} - 7\frac{9}{20}r^3 - 2r^2 - 4\frac{5}{9} - 7\frac{9}{20}r^3$$

$$245) \ 6\frac{7}{8}x^3 + 7\frac{10}{13}x^2 + 1\frac{3}{7}x - 7\frac{5}{6}x^2 - 6\frac{1}{10}x^3 - 9\frac{5}{17}x - 7\frac{5}{6}x^2 - 6\frac{1}{10}x^3 - 9\frac{5}{17}x$$

$$246) \ 1\frac{2}{3}k^2 + \frac{12}{17}k^3 + \frac{1}{12} - 1\frac{1}{3}k^3 - 1\frac{3}{20}k^2 - 2\frac{7}{12} - 1\frac{1}{3}k^3 - 1\frac{3}{20}k^2 - 2\frac{7}{12}$$

$$247) \ 6\frac{1}{6}v^2 + 1\frac{1}{6}v^3 - 1\frac{4}{11}v - 3\frac{1}{20}v^2 - 7\frac{5}{6}v - 1\frac{3}{16}v^3 - 3\frac{1}{20}v^2 - 7\frac{5}{6}v - 1\frac{3}{16}v^3$$

$$248) \ 7\frac{3}{11}n^3 - 1\frac{1}{2}n + 9\frac{13}{14} - 6 - \frac{7}{10}n^3 + \frac{3}{11}n - 6 - \frac{7}{10}n^3 + \frac{3}{11}n$$

$$249) \ 6\frac{4}{17}b^3 - 1\frac{2}{3}b^2 + \frac{17}{19} - 1\frac{8}{15}b^3 + 3\frac{1}{2}b^2 - 4\frac{5}{9}b - 1\frac{8}{15}b^3 + 3\frac{1}{2}b^2 - 4\frac{5}{9}b$$

$$250) \ 1\frac{3}{5}x^3 + 4\frac{5}{8}x^2 + 1\frac{1}{2} - 8\frac{13}{15}x^2 - \frac{7}{8} - \frac{11}{13}x^3 - 8\frac{13}{15}x^2 - \frac{7}{8} - \frac{11}{13}x^3$$

$$251) \ \frac{7}{20}n^3 - 18 + 2n^2 - 1\frac{2}{9}n^3 + \frac{2}{3} - 10\frac{4}{5}n^2 - 1\frac{2}{9}n^3 + \frac{2}{3} - 10\frac{4}{5}n^2$$

$$252) \ \frac{3}{5}x^2 - \frac{1}{3} + 6\frac{1}{2}x^3 - \frac{9}{11}x^2 + 2\frac{7}{18}x^3 - 4\frac{1}{8} - \frac{9}{11}x^2 + 2\frac{7}{18}x^3 - 4\frac{1}{8}$$

$$253) \ 1\frac{1}{3} + 9\frac{2}{3}r^3 + 6\frac{19}{20}r - 6\frac{5}{12}r^3 - 1\frac{3}{7} + 3\frac{10}{17}r - 6\frac{5}{12}r^3 - 1\frac{3}{7} + 3\frac{10}{17}r$$

$$254) \ 6\frac{6}{11}v^2 + 1\frac{4}{5} + \frac{9}{13}v^3 - 1\frac{1}{2}v - 3\frac{5}{16}v^2 - \frac{1}{2} - 1\frac{1}{2}v - 3\frac{5}{16}v^2 - \frac{1}{2}$$

$$255) \ 1\frac{1}{3}k - 1 + 4\frac{1}{2}k^3 - \frac{6}{7}k^3 - 7\frac{1}{2}k - 3\frac{5}{6} - \frac{6}{7}k^3 - 7\frac{1}{2}k - 3\frac{5}{6}$$

$$256) \ 9\frac{5}{14}a - 1\frac{12}{19} + 3\frac{9}{16}a^3 + a^3 - 1\frac{1}{3}a - 1\frac{1}{2} + a^3 - 1\frac{1}{3}a - 1\frac{1}{2}$$

$$257) \ \frac{8}{19}x^2 + 2\frac{3}{10}x^3 + 7\frac{13}{17}x - 17x - 1\frac{7}{10}x^2 + 2\frac{19}{20}x^3 - 17x - 1\frac{7}{10}x^2 + 2\frac{19}{20}x^3$$

$$258) \ 3\frac{17}{18} - 15\frac{1}{5}x^2 + 3\frac{1}{12}x^3 - 9x^3 - 1\frac{1}{8}x - 8\frac{7}{8} - 9x^3 - 1\frac{1}{8}x - 8\frac{7}{8}$$

$$259) \ 5\frac{12}{17}r^2 + 1 - \frac{4}{5}r - 14r - 1\frac{1}{11}r^2 - 1\frac{5}{18} - 14r - 1\frac{1}{11}r^2 - 1\frac{5}{18}$$

$$260) \ 1\frac{12}{17}x^2 - 2\frac{7}{16}x + \frac{11}{15} - 7\frac{3}{13}x^2 + 3\frac{4}{9}x + \frac{2}{3} - 7\frac{3}{13}x^2 + 3\frac{4}{9}x + \frac{2}{3}$$

$$261) \ \frac{12}{13}n^2 + 2\frac{1}{20}n^3 + 4\frac{3}{10}n - 3n^3 + \frac{3}{4}n - 9\frac{2}{3}n^2 - 3n^3 + \frac{3}{4}n - 9\frac{2}{3}n^2$$

$$262) \ 2b^2 + 9\frac{13}{16}b^3 + \frac{1}{14}b - 1\frac{1}{10} - 1\frac{5}{8}b - 1\frac{1}{11}b^2 - 1\frac{1}{10} - 1\frac{5}{8}b - 1\frac{1}{11}b^2$$

$$263) \ 3\frac{4}{5}n^2 + \frac{11}{13}n - \frac{1}{2}n^3 - 1\frac{1}{5}n - 7\frac{3}{20}n^2 - \frac{5}{13} - 1\frac{1}{5}n - 7\frac{3}{20}n^2 - \frac{5}{13}$$

$$264) \ 1\frac{1}{3}a^2 + \frac{2}{3} + \frac{1}{3}a - 6\frac{3}{4}a^2 + 3\frac{12}{19}a - 10\frac{5}{12} - 6\frac{3}{4}a^2 + 3\frac{12}{19}a - 10\frac{5}{12}$$

$$265) \ 1\frac{1}{5}v^3 + 2 - 1\frac{1}{12}v - 7v^2 - 1\frac{1}{3} + \frac{2}{7}v^3 - 7v^2 - 1\frac{1}{3} + \frac{2}{7}v^3$$

$$266) \ \frac{6}{19}x^2 + 4\frac{3}{14} - 17x - \frac{12}{17}x + \frac{7}{12}x^2 + \frac{1}{13} - \frac{12}{17}x + \frac{7}{12}x^2 + \frac{1}{13}$$

$$267) \ 7\frac{5}{18}x^2 - \frac{8}{13}x^3 - \frac{2}{9} - 2 - \frac{11}{14}x^2 + 1\frac{2}{5}x - 2 - \frac{11}{14}x^2 + 1\frac{2}{5}x$$

$$268) \ \frac{10}{11}n^2 + 8\frac{3}{4}n^3 + \frac{1}{8}n + 2n^3 - 1\frac{8}{17}n - 3\frac{2}{3}n^2 + 2n^3 - 1\frac{8}{17}n - 3\frac{2}{3}n^2$$

$$269) \ 6\frac{5}{12}p^2 - 17p + 4\frac{1}{6}p^3 - 1\frac{3}{17}p^3 - 10\frac{5}{14}p^2 - 10\frac{11}{13} - 1\frac{3}{17}p^3 - 10\frac{5}{14}p^2 - 10\frac{11}{13}$$

$$270) \ 6\frac{7}{16}x^2 - 1\frac{6}{7} - \frac{1}{2}x^3 - 1\frac{9}{17}x^3 + 1\frac{4}{9}x^2 + 1\frac{2}{3} - 1\frac{9}{17}x^3 + 1\frac{4}{9}x^2 + 1\frac{2}{3}$$

$$271) \ 1\frac{1}{20}v^2 + 2v + 1\frac{1}{2}v^3 + 19v^2 - 3\frac{1}{14} + 1\frac{1}{13}v + 19v^2 - 3\frac{1}{14} + 1\frac{1}{13}v$$

$$272) \ \frac{5}{13} + 9\frac{14}{17}a^3 - \frac{3}{7}a^2 - 2a^2 + 2\frac{18}{19}a - \frac{7}{12}a^3 - 2a^2 + 2\frac{18}{19}a - \frac{7}{12}a^3$$

$$273) \ 1\frac{3}{14} - 10k^2 - 3\frac{14}{15}k^3 - 7\frac{1}{2} - 1\frac{9}{10}k^3 + 1\frac{1}{6}k^2 - 7\frac{1}{2} - 1\frac{9}{10}k^3 + 1\frac{1}{6}k^2$$

$$274) \ 1\frac{6}{11}x^2 - 2\frac{1}{5}x^3 + 6\frac{5}{8} - 6\frac{13}{14}x^2 - 10\frac{17}{20} + \frac{6}{17}x^3 - 6\frac{13}{14}x^2 - 10\frac{17}{20} + \frac{6}{17}x^3$$

$$275) \ 10\frac{1}{5}b^3 + \frac{4}{7} - 1\frac{9}{14}b^2 - 1\frac{1}{3}b - 5\frac{5}{13} + 1\frac{5}{7}b^2 - 1\frac{1}{3}b - 5\frac{5}{13} + 1\frac{5}{7}b^2$$

$$276) \ 1\frac{15}{19}n + \frac{5}{9}n^3 + 1\frac{3}{17}n^2 + 11n^3 - \frac{5}{19}n^2 - 7\frac{8}{9}n + 11n^3 - \frac{5}{19}n^2 - 7\frac{8}{9}n$$

$$277) \ 8\frac{11}{15}x^3 - 1\frac{15}{17}x + 1\frac{10}{11} - 3x^2 - 1\frac{9}{17} - 1\frac{1}{2}x - 3x^2 - 1\frac{9}{17} - 1\frac{1}{2}x$$

$$278) \ 10\frac{11}{19}\nu + 3\frac{1}{14} - \frac{11}{18}\nu^2 - 15\nu - 11 + \frac{5}{13}\nu^2 - 15\nu - 11 + \frac{5}{13}\nu^2$$

$$279) \ 2\frac{5}{6}x + \frac{10}{11}x^2 - x^3 - 1\frac{3}{8}x^2 + 3\frac{1}{2}x^3 - 1\frac{5}{6}x - 1\frac{3}{8}x^2 + 3\frac{1}{2}x^3 - 1\frac{5}{6}x$$

$$280) \ \frac{7}{9}r + 6\frac{1}{4} + 1\frac{7}{11}r^3 - 14r^3 - \frac{19}{20} - 3\frac{13}{18}r - 14r^3 - \frac{19}{20} - 3\frac{13}{18}r$$

$$281) \ 1\frac{4}{7}a + 1\frac{7}{10}a^3 + \frac{1}{2} - \frac{1}{3}a^3 - \frac{2}{13} - 6\frac{1}{20}a - \frac{1}{3}a^3 - \frac{2}{13} - 6\frac{1}{20}a$$

$$282) \ 3 - 1\frac{12}{13}n + 10\frac{7}{18}n^2 - 8\frac{17}{20} - \frac{10}{19}n^2 + 1\frac{7}{8}n^3 - 8\frac{17}{20} - \frac{10}{19}n^2 + 1\frac{7}{8}n^3$$

$$283) \ \frac{6}{11} + \frac{2}{9}x^3 + \frac{1}{17}x - \frac{8}{9}x + 3\frac{1}{3} - 2\frac{13}{14}x^3 - \frac{8}{9}x + 3\frac{1}{3} - 2\frac{13}{14}x^3$$

$$284) \ 5n^2 - 1\frac{7}{11} - 1\frac{1}{2}n - 2\frac{1}{2}n^2 - 1\frac{6}{11}n^3 + \frac{6}{7} - 2\frac{1}{2}n^2 - 1\frac{6}{11}n^3 + \frac{6}{7}$$

$$285) \ \frac{3}{8}x - \frac{7}{19}x^3 + \frac{2}{17}x^2 - \frac{1}{3}x + 3\frac{16}{19}x^3 - 3\frac{5}{9}x^2 - \frac{1}{3}x + 3\frac{16}{19}x^3 - 3\frac{5}{9}x^2$$

$$286) \ 5\frac{3}{8}k^3 + 4\frac{5}{8}k^2 - 3\frac{7}{15}k - 8\frac{15}{17}k^2 - 1\frac{2}{5} - 8\frac{1}{3}k^3 - 8\frac{15}{17}k^2 - 1\frac{2}{5} - 8\frac{1}{3}k^3$$

$$287) \ 1\frac{5}{8}r - 3\frac{7}{15} + 4\frac{11}{16}r^3 - \frac{9}{16} - 3\frac{1}{2}r - \frac{5}{6}r^3 - \frac{9}{16} - 3\frac{1}{2}r - \frac{5}{6}r^3$$

$$288) \ 1\frac{1}{6} + 1\frac{1}{2}v^2 + 5\frac{11}{20}v - 3 - 1\frac{11}{20}v^2 - 1\frac{7}{9}v - 3 - 1\frac{11}{20}v^2 - 1\frac{7}{9}v$$

$$289) \ 1\frac{10}{13}x^2 + 9x^3 + \frac{1}{18}x - 12x - 1\frac{3}{7} - \frac{3}{7}x^3 - 12x - 1\frac{3}{7} - \frac{3}{7}x^3$$

$$290) \ 9\frac{4}{7}k^2 + 4\frac{4}{5} + \frac{10}{11}k - k^2 - 1\frac{1}{4}k - 8\frac{3}{13}k^3 - k^2 - 1\frac{1}{4}k - 8\frac{3}{13}k^3$$

$$291) \ n^2 + 2n - 1\frac{4}{13} - 16n + 1\frac{5}{8}n^2 - 2\frac{3}{5} - 16n + 1\frac{5}{8}n^2 - 2\frac{3}{5}$$

$$292) \ \frac{7}{20} + 17n^3 - \frac{1}{4}n^2 - 1\frac{7}{13}n^3 - \frac{11}{15} - 9\frac{1}{10}n^2 - 1\frac{7}{13}n^3 - \frac{11}{15} - 9\frac{1}{10}n^2$$

$$293) \ 6\frac{2}{3}a + 1\frac{7}{8} + 1\frac{13}{15}a^3 - 1\frac{11}{13} - 1\frac{3}{5}a^3 - 9\frac{5}{6}a - 1\frac{11}{13} - 1\frac{3}{5}a^3 - 9\frac{5}{6}a$$

$$294) \ 1\frac{1}{9} - 1\frac{2}{5}x + 5\frac{1}{2}x^3 - \frac{1}{9}x - \frac{1}{4} - 2\frac{1}{2}x^3 - \frac{1}{9}x - \frac{1}{4} - 2\frac{1}{2}x^3$$

$$295) \ 1\frac{1}{6}k + 2\frac{17}{20} + 13\frac{10}{17}k^3 - 5\frac{7}{8}k^3 + 2\frac{5}{6}k + 2\frac{4}{11} - 5\frac{7}{8}k^3 + 2\frac{5}{6}k + 2\frac{4}{11}$$

$$296) \ \frac{3}{5}x^2 + 1\frac{1}{4}x - 1\frac{9}{10}x^3 - 8x^3 - 4\frac{9}{16}x^2 - 3\frac{3}{7}x - 8x^3 - 4\frac{9}{16}x^2 - 3\frac{3}{7}x$$

$$297) \ \frac{7}{10}a - 13a^2 - \frac{3}{7} - 5\frac{17}{18}a^2 + \frac{5}{17} - 3\frac{2}{13}a - 5\frac{17}{18}a^2 + \frac{5}{17} - 3\frac{2}{13}a$$

$$298) \ 6\frac{1}{3}m^3 - \frac{18}{19} + 1\frac{7}{10}m^2 - \frac{7}{17}m^3 - 5\frac{9}{10} - 2\frac{1}{4}m^2 - \frac{7}{17}m^3 - 5\frac{9}{10} - 2\frac{1}{4}m^2$$

$$299) \quad 1\frac{1}{3} + 8\frac{5}{9}x^2 + \frac{8}{9}x^3 - 1\frac{4}{5} - 1\frac{7}{13}x^2 - 8\frac{7}{15}x - 1\frac{4}{5} - 1\frac{7}{13}x^2 - 8\frac{7}{15}x$$

$$300) \quad \frac{1}{4}r^2 + 12r + 6\frac{1}{8} - 1\frac{8}{15}r^2 - 8\frac{1}{12}r^3 + 2\frac{2}{7}r - 1\frac{8}{15}r^2 - 8\frac{1}{12}r^3 + 2\frac{2}{7}r$$

$$301) \quad \left(10\frac{3}{14}n^2 - 1\frac{1}{4}n - 1\frac{3}{5}\right) - \left(7\frac{1}{12}n^2 + \frac{8}{11}n + 3\frac{5}{7}\right) + \left(7\frac{8}{9}n + 6\frac{18}{19}n^2 + \frac{7}{20}\right)$$

$$302) \quad \left(1\frac{13}{19}x^2 + 1\frac{7}{11} + 5\frac{1}{2}x\right) + \left(2x + \frac{1}{2}x^2 + 10\frac{11}{13}\right) + \left(\frac{1}{15}x + 1\frac{4}{11}x^2 + 10\frac{6}{13}\right)$$

$$303) \quad \left(1\frac{1}{19}m^2 + \frac{8}{13}m^3 + 5\frac{8}{9}m\right) - \left(\frac{13}{18}m^3 + 13 + 14m^2\right) - \left(1\frac{4}{5}m^3 - \frac{7}{8}m^2 - \frac{6}{13}\right)$$

$$304) \quad \left(1\frac{7}{16} + 5\frac{7}{18}v^3 + 1\frac{5}{8}v^2\right) + \left(\frac{7}{13} - \frac{12}{13}v^2 + 8\frac{6}{7}v^3\right) - \left(2\frac{7}{12} + 3\frac{4}{9}v^2 + 1\frac{1}{6}v^3\right)$$

$$305) \quad \left(5\frac{3}{4} - \frac{1}{5}n^3 + 2\frac{1}{2}n^2\right) + \left(3\frac{3}{4}n^3 + \frac{1}{2}n^2 - 1\frac{9}{16}n\right) + \left(7\frac{11}{17} + 5\frac{1}{20}n + 9\frac{1}{4}n^3\right)$$

$$306) \quad \left(2\frac{3}{16} + \frac{11}{20}x + 6\frac{1}{18}x^2\right) + \left(\frac{9}{17}x^3 + x - \frac{3}{5}\right) + \left(10\frac{1}{8}x + 1\frac{1}{14} - 1\frac{1}{6}x^3\right)$$

$$307) \quad \left(1\frac{1}{12}n^2 - \frac{1}{2} + 2\frac{1}{20}n\right) - \left(\frac{1}{9}n + 1\frac{9}{13}n^3 - \frac{6}{7}n^2\right) - \left(10\frac{5}{12} + 1\frac{1}{6}n^2 + n^3\right)$$

$$308) \quad \left(1\frac{7}{13}k^3 - 3\frac{6}{13} - \frac{1}{2}k^2\right) + \left(2k^2 + 1 + 1\frac{3}{5}k^3\right) - \left(\frac{2}{3} + 3\frac{5}{11}k^2 - 1\frac{7}{12}k^3\right)$$

$$309) \quad \left(4\frac{1}{2}n^3 + \frac{3}{4}n^2 - 2\frac{1}{16}\right) + \left(13n^3 + 7\frac{8}{9} - 3\frac{9}{13}n^2\right) - \left(5\frac{9}{10}n^3 + 1\frac{3}{4}n^2 - 1\frac{3}{8}\right)$$

$$310) \quad \left(\frac{1}{5}p^3 - 2\frac{15}{16}p^2 - 1\frac{17}{18}p\right) - \left(8\frac{2}{5}p + \frac{3}{13} - 20p^2\right) + \left(1\frac{5}{17} - 3\frac{1}{6}p - \frac{6}{7}p^2\right)$$

$$311) \quad \left(\frac{4}{11}n^2 - 3\frac{14}{19}n^3 + n\right) - \left(6\frac{1}{12}n^3 + 14n^2 + 2n\right) + \left(12\frac{10}{13}n^2 + 3\frac{1}{9}n + 4\frac{17}{20}n^3\right)$$

$$312) \left( x^3 + 1\frac{2}{9} + 9\frac{9}{17}x \right) + \left( 1\frac{14}{19}x^2 - 14 + 1\frac{1}{5}x^3 \right) + \left( 7\frac{1}{4} + 1\frac{3}{4}x - 1\frac{5}{12}x^2 \right)$$

$$313) \left( 4\frac{7}{18}b^3 + 2\frac{4}{11}b^2 - 1\frac{5}{17}b \right) + \left( 19b - 1\frac{9}{10}b^3 - 1\frac{1}{5}b^2 \right) - \left( 5\frac{5}{8} - 2\frac{8}{9}b^3 - \frac{11}{13}b \right)$$

$$314) \left( 1\frac{5}{8}x^2 + \frac{5}{18} + 9\frac{5}{6}x \right) + \left( \frac{1}{2}x^2 + 20x + 1 \right) - \left( 3\frac{11}{12}x - 1\frac{17}{19}x^2 + 1\frac{3}{16} \right)$$

$$315) \left( 3\frac{5}{11}n^3 + \frac{4}{5}n^2 + \frac{2}{11} \right) - \left( 3\frac{2}{3}n + \frac{9}{13}n^3 + 1\frac{13}{15}n^2 \right) + \left( 4\frac{3}{4}n^2 + 4\frac{11}{17} - \frac{5}{19}n^3 \right)$$

$$316) \left( m^2 - 1\frac{3}{5}m + 1\frac{11}{13} \right) + \left( 7\frac{2}{9} + 18m^2 + \frac{4}{5}m \right) + \left( \frac{1}{14}m - \frac{1}{4} - 1\frac{3}{11}m^2 \right)$$

$$317) \left( 10\frac{9}{10} + 1\frac{4}{7}b^3 - 11b \right) - \left( 20b + 3\frac{11}{12} - 2\frac{1}{2}b^3 \right) - \left( 2 + 5\frac{2}{11}b^3 + 4\frac{5}{8}b \right)$$

$$318) \left( 1\frac{3}{13} - 11\frac{1}{16}n^2 + 3\frac{1}{9}n^3 \right) + \left( 1\frac{5}{7}n^2 + 10\frac{5}{6} + 5\frac{5}{13}n \right) - \left( 10\frac{3}{10}n - 1\frac{1}{3} + 1\frac{7}{9}n^3 \right)$$

$$319) \left( 8\frac{7}{18} + 1\frac{4}{9}n^3 - \frac{1}{4}n \right) - \left( 5\frac{1}{2} + 1\frac{1}{2}n + 8\frac{5}{8}n^3 \right) + \left( 1\frac{5}{7}n + \frac{5}{12} + n^3 \right)$$

$$320) \left( 20p + 9\frac{5}{6} + 3\frac{1}{6}p^3 \right) - \left( 3\frac{13}{18}p^3 - \frac{7}{12}p - 3\frac{11}{14} \right) - \left( \frac{4}{17}p^3 + \frac{2}{7}p - 1\frac{4}{7} \right)$$

$$321) \left( 1 + 7\frac{5}{12}x^2 + 1\frac{1}{4}x^3 \right) - \left( 9\frac{11}{14}x^2 + \frac{6}{7}x - x^3 \right) + \left( 13x^3 - 3\frac{1}{8}x^2 - x \right)$$

$$322) \left( 1\frac{3}{8}x - 1\frac{4}{5} + \frac{12}{17}x^2 \right) + \left( \frac{2}{5} + 1\frac{17}{20}x + 4\frac{10}{19}x^2 \right) - \left( \frac{3}{20}x^2 - \frac{4}{5} - \frac{3}{5}x \right)$$

$$323) \left( 1\frac{12}{19}k + 5\frac{1}{2}k^3 - 1 \right) + \left( 7\frac{11}{12}k^2 + 9\frac{10}{19} - 1\frac{1}{2}k^3 \right) - \left( 1\frac{1}{6}k^3 + 4\frac{9}{14}k^2 - 2\frac{3}{14} \right)$$

$$324) \left( 2\frac{11}{13}r^2 + 4\frac{5}{13} + 2r \right) - \left( 1\frac{3}{10}r + \frac{15}{17}r^2 + 1\frac{5}{11} \right) - \left( \frac{7}{10} + 1\frac{2}{11}r^2 - 5r \right)$$

$$325) \left(9\frac{13}{14}x + 5\frac{2}{3} + 6\frac{2}{3}x^3\right) + \left(\frac{4}{19}x^2 - 1\frac{5}{17}x^3 + 2\right) - \left(1\frac{17}{19}x^3 - 2\frac{3}{10} + 2x^2\right)$$

$$326) \left(1\frac{7}{18}k^3 + \frac{1}{11}k + \frac{8}{19}k^2\right) - \left(5\frac{1}{18} + 10\frac{1}{2}k^2 + 6\frac{1}{2}k\right) + \left(3\frac{5}{14}k^3 - 3\frac{14}{19} + 2\frac{17}{18}k\right)$$

$$327) \left(\frac{7}{11}b^2 - 1\frac{1}{2} + \frac{3}{14}b^3\right) - \left(\frac{6}{7}b^2 + 1\frac{3}{8} - 1\frac{15}{16}b^3\right) - \left(10\frac{1}{5}b^2 + 1\frac{10}{11} + 9\frac{8}{15}b^3\right)$$

$$328) \left(1\frac{1}{7}m^2 + 1\frac{13}{15}m^3 - \frac{1}{2}\right) - \left(\frac{7}{10} - \frac{13}{14}m^2 + 9\frac{6}{13}m\right) - \left(13\frac{4}{13}m - 3\frac{1}{8}m^2 - \frac{1}{4}m^3\right)$$

$$329) \left(1\frac{2}{3}n^2 + 7\frac{5}{13} - 1\frac{10}{13}n^3\right) - \left(\frac{4}{9}n^3 - 8 + 5\frac{11}{16}n^2\right) - \left(\frac{2}{19}n^2 - 1\frac{17}{18} - 2\frac{3}{11}n^3\right)$$

$$330) \left(\frac{6}{13}n^2 - 1\frac{4}{5}n^3 - 1\frac{4}{5}\right) - \left(1\frac{1}{11}n^2 + 1\frac{1}{4}n^3 + 7\frac{11}{15}\right) + \left(n + 3\frac{5}{8}n^3 + 1\frac{1}{2}n^2\right)$$

$$331) \left(6\frac{3}{8}x - 5\frac{11}{12} + \frac{3}{5}x^3\right) + \left(\frac{1}{2}x + 1\frac{1}{4}x^3 + 7\right) - \left(\frac{8}{17}x + 4\frac{7}{10}x^3 - 1\frac{4}{9}\right)$$

$$332) \left(7\frac{4}{5}k + 6\frac{5}{8}k^3 - 1\frac{1}{16}\right) - \left(8\frac{9}{13}k + 7\frac{1}{6} - 2\frac{8}{9}k^3\right) - \left(1\frac{1}{11}k^3 + 1\frac{1}{2}k + 9\frac{7}{20}\right)$$

$$333) \left(1\frac{5}{6}p^2 - \frac{1}{9} + 10\frac{5}{13}p^3\right) + \left(\frac{1}{18}p^3 + 1\frac{7}{11}p + \frac{2}{9}p^2\right) - \left(1\frac{3}{5}p + \frac{3}{7}p^3 + 3\frac{1}{4}p^2\right)$$

$$334) \left(3\frac{1}{2}x^2 + 1\frac{3}{19} - 2\frac{4}{7}x^3\right) + \left(14x^3 + 7\frac{1}{2}x^2 + 8\frac{7}{8}x\right) - \left(\frac{3}{14}x^3 + 4\frac{17}{20} + 1\frac{1}{3}x\right)$$

$$335) \left(8\frac{9}{10}n^3 + 1\frac{6}{7} + 1\frac{3}{10}n^2\right) + \left(\frac{5}{6}n^2 + 11 - 2n^3\right) - \left(\frac{7}{16}n^2 + 10\frac{3}{10} + \frac{11}{13}n^3\right)$$

$$336) \left(\frac{5}{7} - 1\frac{4}{13}r^2 + 9\frac{11}{20}r^3\right) + \left(1\frac{13}{15}r^2 + 1\frac{1}{3}r - 1\frac{7}{8}r^3\right) + \left(r^2 + 8\frac{5}{9}r - 1\frac{7}{20}r^3\right)$$

$$337) \left(\frac{2}{7}x^3 + \frac{7}{8}x - 2\right) - \left(\frac{4}{19} + 7\frac{6}{7}x^3 - 1\frac{9}{19}x\right) - \left(9\frac{2}{3}x^2 + 1\frac{3}{20}x + 8x^3\right)$$

$$338) \left(6\frac{1}{18}m^2 - 3\frac{13}{15}m^3 - \frac{1}{3}\right) - \left(4\frac{7}{15} + 1\frac{2}{5}m - 3\frac{1}{6}m^2\right) + \left(\frac{3}{5}m + 5\frac{4}{17}m^3 + 4m^2\right)$$

$$339) \left(\frac{10}{19}n^2 + 10\frac{1}{18}n + \frac{1}{2}\right) + \left(\frac{7}{9} + 8\frac{11}{12}n + n^2\right) - \left(4\frac{7}{20}n^2 - 1\frac{5}{7} + 7\frac{5}{8}n\right)$$

$$340) \left(\frac{7}{8}x^2 - x^3 + 7\frac{1}{2}\right) + \left(13 + 2\frac{6}{17}x^3 + 4\frac{1}{7}x^2\right) - \left(1\frac{17}{18} + 3\frac{1}{8}x^3 + 4\frac{5}{12}x^2\right)$$

$$341) \left(7p^3 + \frac{6}{13} - \frac{14}{15}p\right) + \left(1\frac{4}{5}p + 1\frac{5}{9}p^3 + 10\frac{14}{15}\right) + \left(1\frac{7}{20}p^3 - \frac{5}{7}p + 4\frac{8}{17}\right)$$

$$342) \left(\frac{3}{4}v^3 - 1\frac{1}{4} + 1\frac{9}{10}v^2\right) - \left(1\frac{4}{9}v^3 - 1\frac{1}{5}v^2 + 2\frac{16}{19}v\right) - \left(5\frac{13}{20}v^2 - 18v^3 - 1\frac{1}{8}v\right)$$

$$343) \left(8\frac{7}{9}m + 1\frac{11}{12} + 8\frac{1}{8}m^2\right) + \left(\frac{1}{4}m^3 + 1\frac{13}{20} + 10\frac{7}{12}m^2\right) - \left(6\frac{14}{17} + 4\frac{5}{14}m^3 + 6\frac{1}{10}m^2\right)$$

$$344) \left(9b + 4\frac{3}{20}b^3 + 10\right) - \left(7\frac{10}{17} + 4\frac{1}{18}b^3 - 1\frac{5}{7}b\right) - \left(3\frac{7}{20}b^3 + \frac{4}{19}b - 3\frac{11}{18}\right)$$

$$345) \left(1\frac{12}{13}n^3 + 4\frac{7}{18}n^2 + 6\frac{13}{14}n\right) + \left(4\frac{1}{12}n^2 + 20n^3 + 4\frac{3}{17}\right) + \left(4\frac{7}{8}n^2 - \frac{2}{7}n^3 + 2\frac{3}{11}\right)$$

$$346) \left(7\frac{15}{19}x + \frac{5}{17}x^2 - 1\frac{1}{5}\right) - \left(3\frac{1}{9}x^2 - \frac{1}{2} + \frac{2}{15}x\right) + \left(7\frac{2}{7}x^2 - 2\frac{8}{17} - \frac{4}{9}x\right)$$

$$347) \left(\frac{7}{8}x^3 + 11x^2 - 2\right) + \left(\frac{1}{2}x^3 + 1\frac{8}{9} + 1\frac{17}{20}x^2\right) + \left(1\frac{3}{4}x^3 + 2\frac{7}{8} - 15\frac{8}{9}x^2\right)$$

$$348) \left(7\frac{15}{16}k^2 + 2\frac{1}{4} + 5\frac{7}{19}k\right) - \left(\frac{10}{11}k + \frac{5}{6}k^2 + 1\frac{11}{15}\right) + \left(1 + \frac{6}{7}k^2 + 6\frac{12}{17}k\right)$$

$$349) \left(10\frac{1}{2}n + \frac{11}{19}n^2 + 1\frac{10}{19}\right) - \left(9\frac{11}{20} - \frac{7}{12}n^3 + 3\frac{8}{11}n\right) - \left(9\frac{7}{20}n^3 - \frac{1}{8}n^2 + 6\frac{3}{13}n\right)$$

$$350) \left(3\frac{11}{14}x^2 + \frac{1}{2} + 8\frac{3}{10}x^3\right) - \left(\frac{3}{5}x + 8\frac{1}{6}x^3 + \frac{5}{8}\right) + \left(1\frac{4}{11}x^3 + 1\frac{7}{9}x - 1\frac{1}{7}\right)$$

$$351) \left(1\frac{3}{4}p^3 - 2\frac{5}{17}p + 1\frac{2}{5}p^2\right) + \left(8\frac{6}{7}p - 1\frac{17}{18} - 11p^2\right) + \left(\frac{1}{2}p + 3\frac{17}{20} - 1\frac{9}{17}p^2\right)$$

$$352) \left(6\frac{1}{2}n + 1\frac{3}{4} + 2\frac{4}{15}n^2\right) - \left(\frac{7}{10} - n^2 + 5\frac{1}{18}n\right) + \left(\frac{5}{6}n + \frac{4}{5} + \frac{7}{8}n^2\right)$$

$$353) \left(17b + \frac{14}{15}b^3 + 7\frac{5}{12}b^2\right) - \left(1\frac{2}{9}b^3 - 1\frac{3}{10}b + 11b^2\right) + \left(1\frac{1}{18}b^2 - 2\frac{17}{19} - 1\frac{1}{9}b\right)$$

$$354) \left(\frac{4}{19}x^2 + \frac{15}{17} + 10\frac{4}{9}x^3\right) + \left(1\frac{8}{9} + 8\frac{1}{8}x^3 - \frac{13}{17}x^2\right) - \left(\frac{1}{6} - x^3 - 1\frac{5}{7}x^2\right)$$

$$355) \left(1\frac{11}{20}n - \frac{3}{19}n^3 + \frac{5}{9}n^2\right) + \left(\frac{9}{13} - 18\frac{1}{12}n - 2n^2\right) - \left(5\frac{1}{2}n^2 + \frac{2}{9}n + 1\frac{5}{6}n^3\right)$$

$$356) \left(\frac{4}{5}k^2 + 10\frac{1}{16}k^3 - 1\frac{1}{3}\right) + \left(1\frac{3}{10} + 2k^3 + 4\frac{7}{18}k^2\right) - \left(\frac{2}{7} - \frac{2}{7}k^2 - \frac{3}{16}k^3\right)$$

$$357) \left(1\frac{3}{8}m^2 + 5\frac{3}{5}m + 1\frac{3}{7}\right) - \left(6\frac{1}{14}m^3 - \frac{4}{11} + \frac{1}{2}m^2\right) + \left(1\frac{1}{3}m^2 + 2 + \frac{1}{2}m^3\right)$$

$$358) \left(7\frac{13}{16} - 3\frac{1}{3}p + 8\frac{1}{6}p^3\right) - \left(\frac{3}{5}p - \frac{4}{5}p^3 - 4\frac{17}{18}\right) - \left(\frac{9}{11}p + 2p^3 + 2\frac{1}{2}\right)$$

$$359) \left(15\frac{7}{9}x^2 - 1\frac{2}{3}x + 10\frac{2}{3}x^3\right) + \left(3\frac{5}{6} + 2\frac{1}{2}x + 10\frac{5}{18}x^3\right) + \left(\frac{5}{8}x^2 + x^3 + 1\frac{1}{7}\right)$$

$$360) \left(1\frac{2}{7}m^2 - \frac{1}{18}m - 2\right) - \left(1\frac{1}{4} + 2\frac{1}{12}m^2 - m\right) - \left(1\frac{7}{20}m^2 + 7\frac{3}{4} + 6\frac{1}{4}m\right)$$

$$361) \left(\frac{8}{11} - 2\frac{4}{17}n^3 - 2n^2\right) - \left(\frac{14}{15}n^3 + 7\frac{3}{17}n^2 - \frac{1}{4}\right) - \left(10\frac{5}{8}n^3 - 2\frac{13}{19}n^2 - 1\frac{8}{17}\right)$$

$$362) \left(5\frac{1}{2}r^2 + 3\frac{1}{7} + \frac{11}{14}r^3\right) + \left(\frac{5}{7}r^3 + 1\frac{1}{5} + \frac{4}{13}r\right) + \left(\frac{8}{17} + 8\frac{11}{16}r^2 - \frac{9}{16}r\right)$$

$$363) \left(4\frac{11}{18} + 7\frac{11}{20}n^2 - \frac{1}{10}n\right) - \left(8\frac{7}{8}n^2 - 1\frac{2}{7}n - 3\frac{1}{12}\right) + \left(\frac{1}{5}n^2 + 1\frac{1}{4} - 3\frac{2}{9}n\right)$$

$$364) \left( \frac{3}{8}x^3 + 1\frac{1}{6}x + 2 \right) + \left( \frac{1}{17}x^3 + \frac{3}{4} + 1\frac{3}{10}x \right) + \left( 1 + 5\frac{2}{13}x^3 + 8\frac{11}{14}x \right)$$

$$365) \left( 9\frac{5}{16}p + 5\frac{6}{7} - 1\frac{1}{20}p^2 \right) + \left( 9\frac{1}{2} + 1\frac{1}{18}p + 2\frac{5}{6}p^2 \right) - \left( 2\frac{1}{5} - 1\frac{5}{7}p + \frac{14}{15}p^2 \right)$$

$$366) \left( 2 + 7\frac{6}{13}x^3 - 2\frac{11}{15}x \right) - \left( x + \frac{8}{13}x^3 - 1\frac{1}{2} \right) - \left( 2x^2 - 1\frac{1}{7} - 1\frac{2}{15}x^3 \right)$$

$$367) \left( 1\frac{6}{13}r + 1\frac{3}{5} - 1\frac{4}{5}r^3 \right) + \left( \frac{1}{6} + 2\frac{19}{20}r^3 + 20r \right) + \left( \frac{8}{9} + 1\frac{8}{13}r^3 - 1\frac{1}{5}r \right)$$

$$368) \left( 7\frac{9}{16}k - 1\frac{3}{20}k^2 - \frac{1}{3}k^3 \right) + \left( 6k^2 + k + 6\frac{5}{11} \right) - \left( 5\frac{13}{18}k - \frac{5}{12}k^2 + 16\frac{1}{7} \right)$$

$$369) \left( 7\frac{1}{2}b - 1\frac{5}{16}b^3 - 1\frac{1}{3} \right) + \left( 3\frac{1}{8}b - \frac{16}{19}b^3 + \frac{1}{18} \right) + \left( 3\frac{1}{15}b + 6\frac{1}{4} + b^3 \right)$$

$$370) \left( 10\frac{8}{9}n - 1\frac{4}{7}n^3 + 9\frac{5}{8}n^2 \right) + \left( 8\frac{7}{18}n^2 + 5\frac{1}{5}n^3 - \frac{2}{3}n \right) - \left( \frac{7}{11}n^2 + 10\frac{1}{9}n^3 + 1\frac{3}{5} \right)$$

$$371) \left( 1\frac{7}{9}n^3 + \frac{8}{11}n + 1\frac{3}{4}n^2 \right) - \left( \frac{7}{16}n^3 - 20 - 2n \right) + \left( 8\frac{15}{17}n^2 - 1\frac{5}{16}n^3 - \frac{1}{9}n \right)$$

$$372) \left( \frac{5}{11}a^3 + 1\frac{9}{11}a - 1\frac{8}{15}a^2 \right) + \left( 9\frac{3}{4}a^2 - 1\frac{8}{9}a^3 + 10\frac{4}{11}a \right) + \left( \frac{8}{15}a^3 + 7\frac{1}{12}a + 2\frac{3}{5}a^2 \right)$$

$$373) \left( 14\frac{14}{15}b + 2b^2 + \frac{5}{9} \right) + \left( 2b^3 - 6b^2 + 18\frac{1}{2} \right) + \left( \frac{7}{13}b^3 + 4\frac{13}{18} + 1\frac{3}{5}b^2 \right)$$

$$374) \left( 1 + 9\frac{3}{10}x + 6\frac{7}{16}x^2 \right) - \left( 4\frac{3}{4} - x - 1\frac{1}{17}x^2 \right) + \left( 4\frac{6}{11}x^2 - 1\frac{5}{8}x + 1\frac{11}{15} \right)$$

$$375) \left( 5\frac{5}{6}m - \frac{7}{20} + 4\frac{19}{20}m^3 \right) - \left( 1\frac{6}{13}m + 19 + 7\frac{15}{16}m^3 \right) - \left( 3\frac{7}{18}m + 11\frac{5}{11}m^3 + \frac{6}{17} \right)$$

$$376) \left( 2\frac{6}{11}p^3 - \frac{3}{4}p + 4\frac{2}{5}p^2 \right) + \left( 5\frac{8}{15} - 1\frac{3}{11}p^3 + 15p^2 \right) + \left( 3\frac{1}{6} - 2\frac{6}{19}p^2 - 2\frac{4}{5}p \right)$$

$$377) \left(1\frac{5}{7}r + 9\frac{1}{16}r^2 + 4\frac{7}{19}r^3\right) - \left(9\frac{4}{19}r + 10\frac{12}{17}r^2 + 4\frac{9}{11}r^3\right) - \left(4\frac{2}{3}r^2 + \frac{11}{20}r - 2\frac{1}{19}r^3\right)$$

$$378) \left(5\frac{1}{4} - \frac{1}{10}b^2 - 1\frac{3}{19}b^3\right) - \left(7\frac{1}{16}b^3 + 5\frac{3}{16} - 1\frac{1}{9}b\right) - \left(1\frac{5}{7}b^2 - 1\frac{2}{5} + 7\frac{7}{13}b\right)$$

$$379) \left(2\frac{3}{10} + 1\frac{9}{13}n^3 + 10\frac{6}{19}n\right) + \left(2\frac{11}{12}n^3 + \frac{12}{19}n + 1\frac{1}{7}\right) + \left(1\frac{1}{5}n^3 - \frac{3}{10} + 2\frac{2}{3}n\right)$$

$$380) \left(7\frac{7}{8}x^3 - 1\frac{1}{4}x - \frac{7}{16}\right) + \left(7\frac{2}{15}x - 1\frac{1}{12}x^3 + 10\frac{5}{8}\right) - \left(6\frac{1}{13}x^3 + 1\frac{1}{7} + 4\frac{1}{19}x\right)$$

$$381) \left(1\frac{1}{3}x^2 + 5\frac{13}{18}x + 2\right) + \left(1\frac{1}{3} - \frac{14}{19}x^2 + 3\frac{8}{15}x^3\right) + \left(4\frac{3}{4} - 1\frac{2}{3}x - \frac{3}{5}x^2\right)$$

$$382) \left(\frac{1}{6} - \frac{1}{4}x - \frac{4}{9}x^3\right) - \left(20x^2 + 7\frac{1}{19}x - 4\frac{1}{3}x^3\right) - \left(\frac{1}{2}x^2 - 1\frac{1}{2}x^3 + 5\frac{9}{17}x\right)$$

$$383) \left(3\frac{3}{10}r - \frac{1}{10} - 1\frac{1}{14}r^2\right) - \left(\frac{8}{9}r^3 - \frac{1}{2}r + 1\frac{3}{4}r^2\right) - \left(\frac{1}{10}r + \frac{11}{17}r^3 - 1\frac{1}{15}r^2\right)$$

$$384) \left(7\frac{11}{16}x - 1\frac{2}{3} + 8\frac{7}{13}x^3\right) - \left(6\frac{1}{13}x^3 + 1\frac{6}{7} - x^2\right) - \left(\frac{1}{2}x^3 + 10\frac{5}{13}x - 3\frac{1}{2}\right)$$

$$385) \left(\frac{1}{12}a^3 + \frac{5}{16}a + 1\frac{1}{2}a^2\right) - \left(7\frac{3}{5} + 1\frac{1}{2}a^3 - \frac{1}{3}a^2\right) + \left(1 - 2\frac{2}{5}a^3 - \frac{1}{5}a\right)$$

$$386) \left(1\frac{2}{3} - \frac{1}{5}b - b^2\right) - \left(15\frac{6}{7}b - 3\frac{1}{10} + 1\frac{8}{9}b^2\right) - \left(7\frac{1}{4} + 7\frac{7}{20}b - 1\frac{1}{4}b^2\right)$$

$$387) \left(12\frac{1}{6} + 8\frac{3}{7}m + 10\frac{5}{11}m^3\right) - \left(1\frac{15}{19} - 2\frac{1}{11}m + \frac{3}{4}m^3\right) + \left(1\frac{1}{19}m + 9\frac{13}{16} + 9m^3\right)$$

$$388) \left(\frac{1}{18} + \frac{2}{7}v^3 + \frac{3}{14}v^2\right) - \left(9\frac{1}{2}v^2 + 1\frac{4}{11}v + 4\frac{5}{14}v^3\right) + \left(10\frac{1}{10}v^3 + 6\frac{1}{3}v - 2\frac{1}{10}v^2\right)$$

$$389) \left(1\frac{10}{11}n^2 - 3\frac{1}{3}n^3 - 3\frac{8}{9}n\right) - \left(n^3 - \frac{7}{19}n + 3\frac{3}{7}n^2\right) + \left(2n^3 - 5n^2 + 7\frac{11}{18}n\right)$$

$$390) \left(8\frac{5}{8}x + 5\frac{9}{14} - 19x^3\right) - \left(8\frac{3}{7}x + 4\frac{2}{3}x^3 - 3\frac{11}{16}\right) - \left(\frac{13}{17}x - \frac{16}{17}x^3 - \frac{5}{17}\right)$$

$$391) \left(9\frac{3}{11}n - 1\frac{11}{17} - 2\frac{3}{10}n^3\right) - \left(\frac{11}{12}n^3 - 2\frac{1}{4}n^2 + 6\frac{1}{16}n\right) + \left(\frac{5}{11} + 4\frac{1}{6}n + 1\frac{1}{5}n^2\right)$$

$$392) \left(1\frac{3}{5} + 5\frac{9}{10}r^3 + 2r\right) + \left(4\frac{5}{19} + 12r^3 + 1\frac{1}{17}r\right) + \left(\frac{1}{5}r - \frac{2}{7}r^3 + 8\frac{13}{16}\right)$$

$$393) \left(\frac{1}{4}x + 6\frac{7}{8}x^3 - 2x^2\right) - \left(2x^2 - \frac{5}{8} + 6\frac{5}{16}x\right) + \left(1\frac{5}{7}x + 2\frac{5}{6} + \frac{1}{3}x^3\right)$$

$$394) \left(1\frac{16}{19}p^2 + 10\frac{1}{10} + 3\frac{1}{3}p\right) + \left(5\frac{11}{16}p^3 - 1\frac{3}{5}p^2 + 7\frac{9}{11}p\right) - \left(8\frac{1}{6}p^2 + 9\frac{7}{10} + 7\frac{7}{12}p\right)$$

$$395) \left(\frac{9}{13} + 6\frac{1}{6}m^3 - 3\frac{14}{19}m^2\right) + \left(1\frac{1}{5} + 6\frac{15}{17}m^2 + 3\frac{1}{5}m\right) + \left(1\frac{3}{7}m^2 + 8\frac{11}{18}m - \frac{2}{9}m^3\right)$$

$$396) \left(8\frac{1}{2} + 1\frac{8}{13}v + 6\frac{1}{2}v^2\right) - \left(1\frac{1}{7}v - \frac{1}{11} + 1\frac{3}{17}v^2\right) + \left(9\frac{13}{18}v + 1\frac{1}{5} - 3\frac{1}{6}v^2\right)$$

$$397) \left(1\frac{9}{19}x + 1\frac{5}{11} - \frac{9}{10}x^2\right) - \left(1\frac{1}{10} + x^2 + 2\frac{11}{15}x\right) + \left(6\frac{7}{19} + 9\frac{7}{15}x^2 + 5\frac{5}{18}x\right)$$

$$398) \left(19 - 1\frac{11}{14}n + 2n^2\right) + \left(3\frac{1}{14}n + 1\frac{7}{10}n^3 - 1\frac{6}{19}\right) - \left(\frac{6}{7}n^2 + 8\frac{1}{3} + 8\frac{13}{19}n^3\right)$$

$$399) \left(4\frac{3}{8}x^3 + \frac{2}{3}x - \frac{11}{15}x^2\right) + \left(2x + 9\frac{5}{8}x^2 + x^3\right) - \left(6\frac{13}{18}x + 9\frac{1}{8}x^3 + 7\frac{3}{14}x^2\right)$$

$$400) \left(9\frac{2}{3}a^3 + 6\frac{7}{20}a^2 - 1\frac{2}{3}a\right) - \left(5\frac{6}{7}a^3 - \frac{1}{10}a^2 + 1\frac{1}{9}a\right) - \left(4\frac{9}{10}a + 1\frac{1}{6}a^3 - 3\frac{7}{12}a^2\right)$$

$$401) \left(\frac{13}{32} - 1\frac{1}{3}r - \frac{1}{11}r^3\right) - \left(\frac{22}{29}r - 1\frac{14}{45}r^3 - \frac{9}{20}\right) - \left(8\frac{16}{21}r + 25\frac{15}{38}r^3 + 14\frac{23}{44}\right)$$

$$402) \left(13\frac{17}{30}n + 14\frac{7}{39}n^2 + 24\frac{1}{2}\right) + \left(n + 1\frac{13}{33} - 1\frac{6}{7}n^2\right) + \left(14\frac{1}{3}n - 1\frac{27}{46}n^2 + 5\frac{7}{19}\right)$$

$$403) \left(16\frac{4}{9}x^2 + 22\frac{11}{18}x^3 - \frac{4}{23}x\right) + \left(\frac{14}{41} + \frac{2}{27}x^2 - 38x\right) + \left(22\frac{37}{45}x^3 + \frac{28}{43}x^2 + 18\frac{11}{16}\right)$$

$$404) \left(1\frac{3}{4}b - \frac{8}{31}b^3 + 4\frac{11}{12}\right) - \left(16\frac{19}{35} + 33b^3 + 10\frac{31}{32}b\right) + \left(25\frac{9}{19}b - \frac{2}{9}b^3 + \frac{31}{49}\right)$$

$$405) \left(1\frac{1}{7}x + 1\frac{4}{45}x^3 + 13\frac{4}{25}\right) + \left(1\frac{11}{12}x^3 - \frac{4}{7}x^2 - 1\frac{3}{34}\right) + \left(\frac{3}{50}x - 1\frac{6}{7} - 2x^2\right)$$

$$406) \left(7\frac{1}{6}v^2 + 2\frac{19}{21} + \frac{1}{7}v^3\right) - \left(v + \frac{2}{3} + 2\frac{41}{48}v^2\right) - \left(16\frac{5}{12}v^3 + \frac{35}{37} + 8\frac{7}{40}v\right)$$

$$407) \left(\frac{2}{7}x^2 - 1\frac{1}{10}x^3 + 14\frac{8}{41}x\right) - \left(18\frac{29}{49}x^3 + 1\frac{31}{37}x^2 + 25x\right) + \left(16\frac{17}{30}x^2 + \frac{12}{23}x^3 + 16\frac{38}{39}x\right)$$

$$408) \left(2k^2 + 24\frac{1}{7}k^3 + 25\frac{9}{31}k\right) - \left(16\frac{29}{36}k^3 + 18\frac{31}{47}k + 1\frac{4}{5}k^2\right) - \left(41k^3 + 2\frac{2}{21}k^2 + 4\frac{5}{14}\right)$$

$$409) \left(24\frac{19}{50} - 1\frac{5}{7}n^2 - 1\frac{5}{34}n\right) + \left(13\frac{7}{8}n^3 + 22\frac{7}{12} + 1\frac{1}{3}n\right) + \left(\frac{12}{17}n^3 - 2\frac{3}{14}n + 11\frac{43}{48}n^2\right)$$

$$410) \left(17\frac{7}{18}x + 11\frac{19}{48} + \frac{13}{42}x^2\right) - \left(\frac{1}{2}x - 40x^2 + 7\frac{18}{47}\right) + \left(1\frac{7}{22} + 4\frac{21}{31}x + x^2\right)$$

$$411) \left(2a - 1\frac{1}{2}a^3 + \frac{1}{4}\right) + \left(1\frac{7}{9}a - \frac{2}{7}a^2 + \frac{4}{7}\right) - \left(17\frac{31}{37}a^3 + 22\frac{3}{10} + 19\frac{4}{31}a\right)$$

$$412) \left(1\frac{8}{11}r^3 - 9\frac{22}{25}r + 16\frac{7}{20}r^2\right) - \left(\frac{14}{23}r^3 + 16\frac{5}{18}r^2 + 6\frac{13}{25}r\right) + \left(6r^3 + 3\frac{4}{5}r^2 + \frac{7}{8}r\right)$$

$$413) \left(14\frac{17}{47}v^2 + 10v^3 - \frac{12}{19}\right) - \left(16\frac{11}{36} + 1\frac{24}{37}v^2 - 7v^3\right) + \left(\frac{3}{13}v^3 + 23\frac{17}{31} + 10\frac{2}{35}v^2\right)$$

$$414) \left(15\frac{37}{48} - 32\frac{3}{23}m + 1\frac{23}{30}m^3\right) - \left(15\frac{1}{6}m^2 - 1\frac{17}{49}m + \frac{18}{43}\right) + \left(1\frac{18}{47}m^2 + 1\frac{1}{2}m + 18\frac{29}{42}\right)$$

$$415) \left(1\frac{19}{46}a^2 + 22\frac{28}{33}a^3 + \frac{18}{31}\right) - \left(22\frac{29}{30}a + \frac{2}{3}a^3 + 1\frac{18}{37}a^2\right) - \left(\frac{39}{49}a^3 + 1\frac{8}{9}a^2 + \frac{1}{7}a\right)$$

$$416) \left(11\frac{5}{13}n^2 - 1\frac{2}{3} - 1\frac{22}{47}n^3\right) - \left(17\frac{1}{2}n^2 + \frac{11}{29} - \frac{41}{49}n^3\right) - \left(21\frac{3}{10} + 20\frac{43}{47}n^2 + 22\frac{24}{31}n^3\right)$$

$$417) \left(\frac{1}{45}n^2 - 1\frac{6}{7} - 2\frac{4}{7}n^3\right) - \left(1\frac{1}{2}n^2 + \frac{5}{19}n^3 + 22\frac{29}{42}\right) - \left(\frac{1}{4}n + \frac{35}{36}n^3 + 1\frac{3}{11}n^2\right)$$

$$418) \left(1\frac{1}{16}p^2 - 2\frac{11}{16} - 17p^3\right) - \left(1\frac{7}{31}p^3 + 5\frac{7}{31}p^2 + \frac{11}{46}\right) + \left(\frac{7}{29}p^2 + 1\frac{1}{5} + 1\frac{25}{36}p^3\right)$$

$$419) \left(13\frac{29}{42}x^3 + 14\frac{7}{38} + \frac{9}{13}x\right) - \left(41 + \frac{5}{12}x - \frac{27}{28}x^3\right) - \left(11\frac{8}{9} + \frac{2}{3}x + 19\frac{4}{9}x^3\right)$$

$$420) \left(1\frac{24}{43} + 4\frac{2}{45}x + 21\frac{32}{35}x^3\right) + \left(1\frac{16}{41}x^3 + \frac{3}{5}x^2 + 47\frac{2}{5}x\right) - \left(14\frac{2}{3} - 2x - 1\frac{21}{50}x^2\right)$$

$$421) \left(45 + 22\frac{42}{43}v + \frac{6}{31}v^3\right) - \left(1\frac{35}{48} - \frac{1}{44}v + 1\frac{16}{37}v^3\right) + \left(47 + 1\frac{28}{47}v^3 + \frac{5}{27}v\right)$$

$$422) \left(1\frac{21}{32}b^3 - \frac{6}{31}b^2 + 1\frac{13}{50}\right) - \left(5\frac{31}{50}b^2 + 1\frac{5}{9}b^3 + 1\frac{5}{26}\right) + \left(\frac{5}{6}b^3 + 7\frac{3}{40} + 2b^2\right)$$

$$423) \left(1\frac{9}{40}r^3 + 7\frac{3}{7} + r\right) + \left(1\frac{2}{7}r^3 + 1\frac{5}{11}r^2 + 22\frac{9}{10}r\right) + \left(2 - 3r + 1\frac{18}{49}r^3\right)$$

$$424) \left(1\frac{1}{12}x^3 - 1\frac{1}{9} - \frac{10}{11}x^2\right) - \left(\frac{3}{4}x^3 + 25\frac{19}{40}x^2 - \frac{17}{20}\right) + \left(23\frac{19}{26} - 1\frac{8}{9}x^3 + 21\frac{16}{17}x^2\right)$$

$$425) \left(6\frac{25}{36}n - 3\frac{15}{31}n^3 + 1\frac{2}{13}n^2\right) + \left(1\frac{21}{34}n + 4\frac{13}{22}n^2 + 1\frac{13}{15}\right) - \left(13\frac{3}{7} + 1\frac{42}{43}n^2 + 27\frac{8}{17}n^3\right)$$

$$426) \left(1\frac{7}{38}a^3 + \frac{17}{19}a^2 + 18\frac{25}{49}a\right) + \left(1\frac{12}{19} - 1\frac{8}{41}a^3 - \frac{2}{3}a^2\right) + \left(5\frac{11}{25} - \frac{11}{28}a^2 + 1\frac{1}{5}a^3\right)$$

$$427) \left(11\frac{16}{35}x^2 + 11\frac{43}{47} - 37x^3\right) + \left(\frac{1}{3}x^3 - 1\frac{11}{41} + 18\frac{5}{24}x\right) - \left(18\frac{17}{27}x + 10\frac{5}{6} + 34x^2\right)$$

$$428) \left(2\frac{26}{31}v^3 - 1\frac{13}{28} + 20\frac{9}{28}v\right) + \left(1\frac{10}{47}v + 11\frac{1}{34} + 22\frac{5}{7}v^3\right) - \left(16\frac{5}{18}v + 9\frac{21}{44} + 12\frac{28}{39}v^3\right)$$

$$429) \left( \frac{1}{33} - \frac{19}{47}x - 1\frac{3}{40}x^3 \right) + \left( \frac{4}{19}x^2 + 17\frac{25}{46} + 1\frac{7}{24}x \right) - \left( 17\frac{21}{25}x^3 + 10\frac{7}{9}x^2 + 4\frac{1}{35} \right)$$

$$430) \left( 15\frac{4}{7}b^2 - \frac{16}{33}b - \frac{3}{46}b^3 \right) + \left( 19\frac{41}{50}b + 11\frac{15}{49}b^3 - \frac{1}{4}b^2 \right) + \left( 13\frac{2}{3}b + \frac{10}{23}b^3 - b^2 \right)$$

$$431) \left( 1\frac{13}{14}p + 19p^2 + \frac{17}{44}p^3 \right) + \left( 12\frac{23}{34}p^2 + \frac{4}{5}p + 15\frac{5}{6}p^3 \right) - \left( 17\frac{7}{12}p^2 + 20\frac{1}{14}p + 3\frac{27}{35}p^3 \right)$$

$$432) \left( 1\frac{6}{23}a^2 + \frac{13}{35} - 1\frac{21}{44}a^3 \right) + \left( 4\frac{11}{30}a^2 + 1\frac{13}{30} + 1\frac{3}{7}a^3 \right) - \left( 18\frac{32}{33}a^2 + 24\frac{19}{42} + 7\frac{9}{44}a^3 \right)$$

$$433) \left( \frac{7}{15}k + \frac{5}{9} - 1\frac{3}{8}k^2 \right) - \left( 12\frac{26}{35}k^2 - 39k^3 + 38 \right) - \left( \frac{9}{13}k^2 - 1\frac{2}{3}k^3 - \frac{9}{40}k \right)$$

$$434) \left( 10\frac{14}{29}x - 2x^2 - \frac{1}{9} \right) + \left( 1\frac{2}{5}x^2 + 29x - 3\frac{3}{32} \right) - \left( 1\frac{11}{36}x - 48\frac{27}{34}x^2 - 40x^3 \right)$$

$$435) \left( 1\frac{1}{26}x + 5x^2 - 3\frac{17}{46} \right) - \left( \frac{1}{40} - 37\frac{1}{3}x - 1\frac{44}{49}x^2 \right) + \left( 12\frac{15}{32} - 1\frac{1}{7}x + 19\frac{1}{4}x^2 \right)$$

$$436) \left( 12\frac{11}{28}n + 25\frac{22}{31}n^3 - 1\frac{14}{23} \right) - \left( \frac{17}{42} + 32n^3 + 4\frac{3}{10}n^2 \right) - \left( 19\frac{8}{9} + 10\frac{5}{12}n^2 - \frac{18}{37}n \right)$$

$$437) \left( 1\frac{7}{16}x - \frac{5}{31}x^3 + 17\frac{11}{40}x^2 \right) - \left( 1\frac{3}{4}x + 25\frac{5}{12}x^3 - 2x^2 \right) + \left( 2x - x^3 + 9\frac{1}{2}x^2 \right)$$

$$438) \left( \frac{9}{13}r^3 + 15\frac{23}{24}r - \frac{13}{18} \right) - \left( r + 5\frac{13}{45}r^3 - \frac{6}{13}r^2 \right) - \left( 19\frac{15}{41}r^3 + 4\frac{1}{20} + 11\frac{4}{19}r \right)$$

$$439) \left( \frac{16}{23}b^2 + 1\frac{17}{36}b^3 + \frac{5}{12}b \right) - \left( 1 + 11\frac{3}{40}b^3 + 1\frac{35}{46}b^2 \right) + \left( \frac{2}{3}b^2 + 22\frac{23}{38}b + 21\frac{7}{18}b^3 \right)$$

$$440) \left( 26k - \frac{18}{35} + 1\frac{9}{13}k^3 \right) + \left( 6\frac{31}{40} - 3\frac{1}{2}k - 1\frac{19}{28}k^3 \right) - \left( \frac{7}{46}k + \frac{5}{18}k^3 + 1\frac{11}{14} \right)$$

$$441) \left( 1\frac{3}{14}v^2 + 8\frac{26}{29}v^3 + 23\frac{5}{14}v \right) - \left( 15\frac{17}{24}v^3 + 20\frac{14}{17}v^2 - \frac{13}{44}v \right) - \left( 22\frac{1}{6}v^2 - 1\frac{2}{13}v^3 - 11v \right)$$

$$442) \left(1\frac{17}{22}n^2 - \frac{3}{44}n^3 + 7\frac{19}{22}n\right) - \left(\frac{2}{3}n^3 + 4\frac{23}{33}n - \frac{5}{44}n^2\right) - \left(12\frac{23}{42}n^3 + \frac{4}{5}n^2 + 1\frac{12}{17}n\right)$$

$$443) \left(\frac{9}{10}x^3 - 3\frac{21}{47}x + 1\frac{23}{35}\right) - \left(17\frac{7}{15}x^2 - 16x^3 - 1\frac{17}{20}\right) - \left(8\frac{19}{40} - 35x + 10\frac{38}{47}x^3\right)$$

$$444) \left(19n^2 + 22\frac{4}{33}n^3 + 49\frac{1}{24}\right) - \left(\frac{3}{40}n^2 + \frac{5}{13}n^3 - 2\frac{5}{14}\right) + \left(n^3 + 48n^2 + 23\frac{9}{26}\right)$$

$$445) \left(24\frac{10}{19} + 8\frac{39}{40}x^2 + 13\frac{1}{2}x^3\right) - \left(1\frac{6}{11}x^3 + 15\frac{22}{23} + 22\frac{1}{6}x\right) + \left(16\frac{1}{8}x - 1\frac{1}{9}x^2 + 1\frac{21}{23}\right)$$

$$446) \left(r + 1\frac{1}{10}r^2 + 14\frac{10}{11}r^3\right) - \left(5\frac{16}{27}r^2 - \frac{1}{14}r + 5\frac{23}{37}r^3\right) + \left(22\frac{29}{37} - \frac{45}{49}r + 1\frac{1}{3}r^2\right)$$

$$447) \left(10\frac{29}{40} + 8x^2 + 1\frac{3}{19}x^3\right) - \left(\frac{6}{19}x^3 + \frac{2}{3} + 3\frac{25}{33}x^2\right) + \left(\frac{11}{15}x^2 + 1\frac{1}{2} + 1\frac{32}{39}x^3\right)$$

$$448) \left(21\frac{13}{16} - \frac{4}{13}v^2 + 17\frac{1}{4}v^3\right) + \left(\frac{1}{13}v^3 + 18\frac{20}{27} + 45v^2\right) - \left(25v^2 + 6\frac{13}{27} - 1\frac{2}{5}v^3\right)$$

$$449) \left(\frac{2}{7}k + 14\frac{11}{12} + 7\frac{5}{34}k^2\right) - \left(1\frac{28}{47}k^2 + 10\frac{13}{38} - 1\frac{9}{20}k\right) + \left(1\frac{2}{5}k^2 - 1\frac{6}{7} - 1\frac{1}{4}k\right)$$

$$450) \left(1\frac{1}{5}a - \frac{2}{35}a^2 - 3\frac{29}{33}a^3\right) - \left(12\frac{23}{50}a^2 - a^3 - 30\frac{1}{7}a\right) - \left(\frac{3}{14}a^2 + \frac{1}{4}a^3 - 2a\right)$$

$$451) \left(1\frac{1}{5}x^2 + \frac{27}{50} - 1\frac{6}{7}x\right) - \left(\frac{7}{13} + 13\frac{20}{39}x + 5\frac{4}{7}x^2\right) - \left(26\frac{7}{16} + 14\frac{4}{19}x - \frac{24}{47}x^2\right)$$

$$452) \left(\frac{10}{13}n^3 + \frac{17}{24} - 1\frac{12}{13}n^2\right) - \left(\frac{13}{14}n - 1\frac{7}{19}n^3 + 45\frac{23}{36}n^2\right) - \left(\frac{1}{3}n^3 + 45n + 2\frac{11}{42}\right)$$

$$453) \left(22\frac{9}{11} - \frac{1}{7}n + 2\frac{4}{23}n^3\right) + \left(11\frac{8}{21}n^3 + 17\frac{27}{40} + 12\frac{7}{11}n^2\right) - \left(2\frac{7}{8}n^3 + 6\frac{18}{23}n^2 + \frac{5}{21}\right)$$

$$454) \left(\frac{25}{26}r^3 + 9\frac{1}{29}r^2 + 8\frac{25}{36}r\right) - \left(17\frac{17}{38}r^2 + \frac{11}{15}r^3 + 12\frac{11}{12}r\right) + \left(1\frac{4}{5}r^2 + 21\frac{3}{22}r^3 + 23\frac{2}{11}r\right)$$

$$455) \left( \frac{3}{10}x^3 + 1\frac{4}{49}x^2 + 10\frac{16}{19}x \right) + \left( \frac{12}{13}x^3 + 17\frac{7}{36}x + 1\frac{23}{30} \right) - \left( 1\frac{13}{36}x^2 + \frac{39}{49} + 20\frac{31}{36}x \right)$$

$$456) \left( 31\frac{7}{9} + 16\frac{9}{28}x + \frac{4}{33}x^3 \right) + \left( 23\frac{7}{8} + 31x^2 - 3x^3 \right) + \left( 16\frac{23}{24}x^2 + 14\frac{32}{33}x^3 + 4\frac{3}{5}x \right)$$

$$457) \left( 22\frac{5}{8}k^3 + 8\frac{3}{7}k^2 + 30\frac{13}{23}k \right) + \left( 14\frac{12}{17}k - 1\frac{14}{45}k^3 + k^2 \right) + \left( 3\frac{17}{45}k + 5\frac{13}{46}k^2 + 11k^3 \right)$$

$$458) \left( 20\frac{17}{45}n^3 + \frac{10}{47}n^2 + 6\frac{9}{14} \right) + \left( 1\frac{23}{37}n^3 + 10\frac{43}{48}n^2 + 6\frac{15}{38} \right) - \left( 2 + 1\frac{13}{37}n^2 - 1\frac{5}{9}n^3 \right)$$

$$459) \left( \frac{1}{2}m + 1 - 1\frac{2}{3}m^2 \right) - \left( 6\frac{29}{48}m + 44m^3 + 24\frac{5}{14}m^2 \right) - \left( \frac{5}{12} - 1\frac{13}{28}m^2 + 23\frac{2}{9}m \right)$$

$$460) \left( 3\frac{5}{6}a^3 + 12\frac{21}{50}a^2 + \frac{1}{12}a \right) - \left( \frac{3}{17}a + 21\frac{29}{30}a^3 + 1\frac{1}{8}a^2 \right) + \left( 1\frac{9}{26}a - 1\frac{6}{7}a^2 - 1\frac{1}{16}a^3 \right)$$

$$461) \left( 25\frac{1}{21}x + 23\frac{2}{3}x^3 + \frac{7}{16} \right) + \left( 1\frac{22}{49} - 1\frac{13}{29}x^3 + \frac{15}{26}x \right) + \left( 20\frac{2}{47} + 15\frac{1}{2}x - 1\frac{37}{45}x^3 \right)$$

$$462) \left( n + 1\frac{10}{13}n^2 - 11n^3 \right) + \left( 16\frac{3}{26} + 3\frac{19}{39}n^2 + 19\frac{7}{11}n^3 \right) - \left( 1\frac{9}{38}n - 1\frac{4}{5}n^2 + 6\frac{11}{20} \right)$$

$$463) \left( 8\frac{17}{24}x^3 - 19x^2 - 2x \right) + \left( 2\frac{1}{2}x^2 - 1\frac{5}{29}x^3 - \frac{11}{23}x \right) - \left( 12\frac{14}{23}x^2 + 1\frac{1}{8}x + 15\frac{19}{23}x^3 \right)$$

$$464) \left( \frac{1}{7}x + 5\frac{27}{38} + 18\frac{41}{46}x^3 \right) + \left( 1 - 1\frac{5}{16}x + 4\frac{35}{47}x^2 \right) + \left( 20\frac{33}{50} + 16\frac{1}{8}x - \frac{17}{24}x^3 \right)$$

$$465) \left( \frac{23}{50}v^3 + 4\frac{27}{29}v + 1\frac{5}{9}v^2 \right) + \left( \frac{1}{2}v + \frac{1}{11}v^2 + 2\frac{19}{22} \right) - \left( \frac{13}{18} - 1\frac{1}{13}v^3 + 24\frac{4}{5}v \right)$$

$$466) \left( 40\frac{4}{43} - 1\frac{35}{36}m^3 - 2m^2 \right) + \left( 13\frac{13}{48}m^3 + 1\frac{10}{11}m^2 + 46 \right) - \left( 15 + 20\frac{3}{10}m^3 + m^2 \right)$$

$$467) \left( 1\frac{3}{7} + 14\frac{17}{48}n + 17\frac{11}{15}n^3 \right) + \left( 1\frac{31}{50} + \frac{7}{17}n - \frac{11}{20}n^3 \right) - \left( 6\frac{23}{26}n^3 - 2\frac{7}{40} + 20\frac{4}{39}n \right)$$

$$468) \left(1\frac{1}{20}k - 3\frac{19}{20}k^3 + 22\frac{1}{6}k^2\right) - \left(5\frac{13}{34}k^3 - \frac{6}{13}k + \frac{13}{21}k^2\right) + \left(\frac{6}{7}k^3 - \frac{5}{26}k + 1\frac{1}{11}k^2\right)$$

$$469) \left(8\frac{5}{48} - 1\frac{2}{3}n - n^3\right) + \left(\frac{14}{41} + 10\frac{7}{18}n^3 + 23\frac{1}{25}n\right) + \left(14\frac{5}{46}n^2 - 3\frac{17}{26}n^3 - 1\frac{4}{11}\right)$$

$$470) \left(25\frac{7}{45}x^2 + 1 + 15\frac{11}{31}x^3\right) + \left(12\frac{5}{23} + 7\frac{12}{29}x + 1\frac{4}{15}x^2\right) - \left(\frac{6}{7}x^2 + 1\frac{15}{23} - \frac{2}{31}x\right)$$

$$471) \left(\frac{1}{5}n + 8 + 20\frac{10}{17}n^3\right) + \left(\frac{21}{38}n - \frac{31}{32}n^3 - 35\right) - \left(1\frac{1}{2}n^3 + 23\frac{37}{41} + 10\frac{1}{8}n\right)$$

$$472) \left(1\frac{37}{42}v^2 + 9\frac{13}{15}v^3 - 1\frac{12}{35}v\right) + \left(\frac{1}{2} + 4\frac{1}{3}v^2 + 1\frac{1}{5}v^3\right) + \left(1\frac{13}{27} - 1\frac{11}{16}v^2 - \frac{8}{21}v\right)$$

$$473) \left(5\frac{16}{39}a^2 - 1\frac{31}{50}a^3 + 9\frac{2}{5}a\right) - \left(\frac{12}{17}a^2 - \frac{1}{7}a^3 - 2\frac{7}{16}a\right) + \left(\frac{4}{5}a^2 - \frac{13}{19}a^3 + 20\frac{11}{37}a\right)$$

$$474) \left(11\frac{17}{40}k^3 + 1\frac{8}{15}k + 22\frac{11}{15}k^2\right) + \left(3\frac{1}{3}k - \frac{5}{39} + 18\frac{27}{46}k^2\right) + \left(1\frac{26}{29}k^3 - 5 + 3\frac{13}{16}k\right)$$

$$475) \left(30\frac{3}{5}x^2 - 3\frac{11}{30}x + 14\frac{5}{22}x^3\right) + \left(10\frac{21}{40}x^2 + 1\frac{13}{16}x^3 + 8\frac{10}{21}x\right) - \left(4\frac{8}{49}x + 3\frac{7}{12}x^3 - 30x^2\right)$$

$$476) \left(31n^2 - 1\frac{1}{13}n - \frac{9}{16}\right) + \left(8\frac{17}{20} + 10\frac{14}{33}n^2 - \frac{2}{49}n\right) + \left(\frac{1}{4}n^3 + 12\frac{19}{50}n^2 + \frac{1}{10}n\right)$$

$$477) \left(1\frac{5}{6}x^3 + \frac{1}{7} - 1\frac{2}{35}x\right) - \left(1\frac{10}{11}x + 6\frac{9}{10} + 1\frac{16}{35}x^3\right) + \left(\frac{41}{43} + x + \frac{3}{4}x^3\right)$$

$$478) \left(\frac{7}{8} - 6x^2 + 17\frac{19}{32}x^3\right) - \left(43\frac{17}{36}x^2 - \frac{2}{15} + 15\frac{12}{49}x^3\right) + \left(\frac{3}{4}x^3 - \frac{13}{14} + 7\frac{11}{45}x^2\right)$$

$$479) \left(42n^3 + 2\frac{3}{7}n - 1\frac{13}{22}\right) + \left(\frac{4}{7}n + 19\frac{2}{3}n^2 + 1\frac{8}{25}n^3\right) + \left(1\frac{4}{15} - 1\frac{8}{35}n^3 + 14\frac{6}{31}n\right)$$

$$480) \left(1\frac{2}{3}r^3 + 11\frac{5}{38} + \frac{29}{50}r^2\right) - \left(13\frac{4}{35}r^3 + \frac{3}{5} + 1\frac{7}{23}r^2\right) - \left(12\frac{3}{5} + 10\frac{37}{49}r^2 + 19\frac{8}{9}r^3\right)$$

$$481) \left( 17\frac{24}{35}x^3 + 16\frac{19}{26}x^2 - 2x \right) - \left( 20\frac{9}{14}x^2 + 1\frac{25}{39} + 21\frac{3}{35}x^3 \right) - \left( 2x + 1\frac{7}{8} + 21\frac{3}{4}x^2 \right)$$

$$482) \left( 1\frac{1}{8}v^3 + 9\frac{17}{20}v^2 - 1\frac{8}{17}v \right) - \left( 20\frac{1}{34}v^2 + 1\frac{23}{45}v^3 + 10\frac{3}{32}v \right) - \left( \frac{6}{7}v - \frac{7}{23}v^2 - 2v^3 \right)$$

$$483) \left( \frac{4}{33}a^2 + 20\frac{4}{9} + 16\frac{6}{43}a \right) - \left( 1\frac{3}{7}a^3 + 7\frac{17}{44}a + \frac{1}{5}a^2 \right) - \left( 4\frac{17}{18} + 1\frac{4}{15}a^2 + \frac{2}{3}a \right)$$

$$484) \left( 19\frac{23}{32} - 1\frac{1}{2}m^2 + 3\frac{7}{30}m^3 \right) - \left( \frac{2}{3} + 1\frac{35}{37}m^2 + 22\frac{31}{38}m^3 \right) + \left( 1\frac{7}{10}m + 20\frac{7}{16}m^2 + 23\frac{18}{43}m^3 \right)$$

$$485) \left( \frac{31}{40}n^3 - 8\frac{47}{48}n + 21\frac{9}{49} \right) - \left( \frac{1}{2} + 9\frac{23}{39}n^3 + 1\frac{19}{42}n \right) + \left( 1\frac{7}{15}n - \frac{1}{10} - 1\frac{3}{32}n^3 \right)$$

$$486) \left( 19\frac{7}{20}x^3 + 1\frac{13}{24} + \frac{3}{4}x^2 \right) - \left( 16\frac{3}{7}x^3 + 1\frac{5}{12}x^2 + 1\frac{7}{20} \right) + \left( 1\frac{23}{34}x^3 + 25\frac{27}{28}x^2 + 16\frac{15}{49} \right)$$

$$487) \left( 1\frac{1}{5} - 1\frac{3}{7}n^3 + 20\frac{40}{41}n \right) + \left( \frac{1}{8}n^2 - \frac{10}{13}n + 32\frac{7}{25}n^3 \right) - \left( 24\frac{1}{5} - \frac{25}{28}n^3 + 5\frac{1}{2}n^2 \right)$$

$$488) \left( 1\frac{11}{15}x^3 + 21\frac{13}{20}x - 1\frac{3}{19}x^2 \right) - \left( 7\frac{19}{20}x^2 + \frac{17}{27} - 1\frac{2}{23}x \right) - \left( \frac{3}{5} - \frac{1}{8}x^2 + 1\frac{11}{17}x^3 \right)$$

$$489) \left( 16\frac{13}{28}v^3 + 1\frac{11}{40}v^2 + 1\frac{1}{3}v \right) + \left( 2\frac{2}{3} + 20\frac{15}{23}v^3 + 13\frac{9}{34}v \right) + \left( 1\frac{7}{37}v^2 - 1\frac{17}{21}v^3 + 1\frac{1}{3}v \right)$$

$$490) \left( 13\frac{5}{22} + 19\frac{5}{18}x^3 - 1\frac{4}{11}x \right) + \left( \frac{23}{44}x + 7\frac{4}{7}x^3 + 13\frac{24}{25} \right) + \left( 2x - 1\frac{13}{16} + 1\frac{10}{19}x^3 \right)$$

$$491) \left( 17\frac{24}{35} + 7\frac{1}{10}k^3 + 1\frac{1}{6}k^2 \right) - \left( 48k^2 + \frac{9}{35} + 2k^3 \right) - \left( \frac{36}{43}k^2 - 3\frac{5}{28}k^3 - 2 \right)$$

$$492) \left( 26\frac{25}{38}m^3 + 1\frac{5}{7} + \frac{2}{3}m^2 \right) + \left( m^2 - \frac{19}{24} + 26m^3 \right) + \left( \frac{15}{22} + 4\frac{7}{19}m^2 + \frac{1}{44}m^3 \right)$$

$$493) \left( \frac{2}{11}x + 1\frac{1}{5} - \frac{2}{3}x^3 \right) - \left( 1\frac{1}{12}x - \frac{1}{4} - 1\frac{2}{35}x^3 \right) + \left( 9\frac{15}{44} - 3\frac{17}{26}x^3 + \frac{4}{17}x \right)$$

$$494) \left( \frac{2}{23}n^2 + 23\frac{7}{10} - 3\frac{33}{46}n^3 \right) + \left( 13\frac{17}{47}n^3 + 1\frac{11}{15}n - \frac{13}{40} \right) + \left( 1\frac{5}{17} + 17\frac{41}{44}n^2 + \frac{1}{4}n \right)$$

$$495) \left( 10\frac{16}{25}a + \frac{11}{13}a^3 - \frac{5}{6}a^2 \right) + \left( \frac{9}{10}a + 2\frac{19}{30} - 39\frac{7}{13}a^3 \right) + \left( 19\frac{2}{3} + 15\frac{25}{26}a - 1\frac{8}{13}a^3 \right)$$

$$496) \left( \frac{4}{5}n^3 + 19\frac{27}{38}n^2 + 21\frac{3}{7}n \right) - \left( 17n^2 + 13\frac{1}{18}n^3 + 4\frac{4}{13}n \right) - \left( 7\frac{14}{15}n + 12\frac{6}{17}n^3 - \frac{3}{4}n^2 \right)$$

$$497) \left( 1\frac{5}{8} + 12\frac{3}{20}v^2 - 2\frac{3}{28}v \right) + \left( 20\frac{3}{10} + 13\frac{2}{3}v^2 + \frac{1}{2}v \right) - \left( 6\frac{11}{42} + 15\frac{25}{34}v^2 - \frac{5}{14}v \right)$$

$$498) \left( 19\frac{3}{20} + \frac{7}{10}x^2 + 5\frac{5}{8}x^3 \right) + \left( 38\frac{6}{37}x + 12\frac{5}{13}x^2 - 2\frac{11}{30}x^3 \right) - \left( 15\frac{13}{40}x - \frac{12}{17}x^3 + 4\frac{11}{14} \right)$$

$$499) \left( 12\frac{11}{18} + 21\frac{9}{28}k + 2k^2 \right) + \left( 1\frac{4}{7}k^2 - \frac{1}{9}k^3 + 10\frac{25}{32} \right) - \left( 6\frac{15}{22}k^2 + 16\frac{6}{29}k + 21\frac{7}{44} \right)$$

$$500) \left( 10p^3 - \frac{3}{4}p - \frac{12}{49}p^2 \right) - \left( \frac{20}{31}p^3 + 24\frac{6}{19}p - 2p^2 \right) - \left( 19\frac{9}{10}p - 1\frac{29}{30}p^3 - 1\frac{5}{39}p^2 \right)$$

$$501) 5n^3 + \frac{2}{5}n^2 - n^4 + \frac{3}{4} + 1\frac{1}{3}n^3 + 1\frac{1}{8}n^2 + 2n^4 + 1\frac{7}{9}n^2 - 1\frac{2}{7}n^3$$

$$502) \frac{1}{3}m^3 + 1\frac{1}{7}m^4 + 1\frac{1}{4} + 5\frac{7}{8}m^3 + 1\frac{7}{10}m^4 - 1\frac{2}{7} + 3\frac{5}{7} + 5\frac{9}{10}m^3 - 7\frac{1}{3}m^4$$

$$503) 3\frac{5}{7}p^4 - \frac{2}{7}p^3 - 1\frac{1}{3} + \frac{2}{3} - 1\frac{1}{2}p^3 - p^4 + 1\frac{2}{5} - 3\frac{1}{2}p^3 - \frac{1}{2}p^4$$

$$504) 2\frac{8}{9}n^4 + \frac{5}{6}n^3 - \frac{3}{4} + \frac{5}{9}n^4 + 5\frac{3}{10} + 1\frac{5}{9}n + \frac{1}{2} + \frac{1}{3}n + \frac{2}{3}n^3$$

$$505) 1\frac{1}{2}x^2 + 3\frac{2}{9}x - 3\frac{1}{2} + \frac{1}{9}x - \frac{9}{10}x^4 + \frac{1}{2} + 4\frac{8}{9}x^2 - 3\frac{4}{5}x - 1\frac{1}{7}$$

$$506) \frac{1}{2}b^2 - 2\frac{1}{3}b^4 - 3\frac{5}{9}b + \frac{4}{5}b^4 - 2\frac{5}{6}b^3 - 1\frac{4}{7}b + 2\frac{7}{9}b^3 + 3\frac{9}{10}b^4 - 2\frac{1}{2}b^2$$

$$507) \ 2 + \frac{2}{3}k^2 + 5\frac{5}{7}k + 2\frac{6}{7} - \frac{2}{5}k + 1\frac{1}{2}k^3 + \frac{1}{10}k + 1\frac{5}{9}k^2 - 2$$

$$508) \ \frac{2}{3} + 1\frac{1}{4}m - 2\frac{1}{8}m^3 + 1\frac{4}{5}m^3 + 5\frac{3}{8}m + 1\frac{5}{9} + 2m + 3\frac{1}{6} + 4\frac{4}{7}m^3$$

$$509) \ 1\frac{1}{4}x^2 - 1\frac{2}{3} - 2x + 4\frac{3}{7}x - x^4 + 3\frac{1}{3} + 4\frac{7}{9}x + 4\frac{1}{9}x^4 + \frac{1}{2}$$

$$510) \ b^3 + 1\frac{2}{3}b^2 - 2\frac{3}{10}b^4 + 5\frac{1}{4}b^2 + \frac{5}{8}b^4 - 1\frac{1}{2}b^3 + \frac{2}{5}b^2 + 1\frac{3}{4}b^3 - 3\frac{5}{8}b^4$$

$$511) \ 5\frac{3}{8}n + 1\frac{1}{8}n^4 + 1\frac{1}{2}n^2 + 2n^4 - 2\frac{3}{8}n^2 + \frac{4}{7}n + 9\frac{5}{8}n^4 + 1\frac{7}{8}n - 10n^2$$

$$512) \ \frac{1}{3}p^4 + p - 1\frac{3}{5}p^2 + 1\frac{1}{2}p^4 - 2\frac{2}{9}p + 2\frac{5}{6}p^3 + \frac{1}{3}p^4 - 2\frac{1}{4}p^3 - 1\frac{2}{3}p^2$$

$$513) \ 5\frac{2}{3}x^2 + \frac{7}{10}x^3 + \frac{5}{7}x + 4\frac{1}{2}x - 1\frac{1}{2}x^2 - 1\frac{1}{6}x^4 + 1\frac{3}{7}x^3 - 2\frac{7}{8}x^4 + 2$$

$$514) \ \frac{7}{8} - 1\frac{3}{5}x^2 + \frac{1}{2}x + x^2 + 3\frac{7}{9}x^3 - 3\frac{3}{5} + 4\frac{2}{3} + 1\frac{2}{3}x^2 - 1\frac{5}{8}x$$

$$515) \ \frac{8}{9} + 4\frac{5}{9}x^2 + 4\frac{5}{6}x^4 + 2\frac{3}{7}x^2 + \frac{5}{8} + x + 1\frac{4}{7} - x^4 - \frac{4}{7}x^2$$

$$516) \ \frac{1}{2} + 1\frac{1}{5}n^4 + 2\frac{1}{4}n^3 + 1\frac{1}{6} + n^4 - 1\frac{7}{9}n^3 + 3n^3 + 3\frac{3}{7}n^4 - n^2$$

$$517) \ 10\frac{3}{8}r^3 - 1\frac{2}{3} + 5\frac{4}{5}r^4 + \frac{3}{4}r^3 + 2\frac{2}{3} - 2\frac{3}{10}r^2 + 9\frac{1}{8}r^4 + 4\frac{5}{6}r + 4\frac{5}{6}r^2$$

$$518) \ 1\frac{7}{8}k^4 - 1\frac{4}{5}k^2 + 2\frac{5}{6}k + \frac{4}{5}k^2 - 1\frac{3}{4} - \frac{3}{4}k^4 + 4\frac{2}{7}k + 1\frac{2}{5}k^2 + 1\frac{3}{8}k^3$$

$$519) \ \frac{4}{7} + 5\frac{3}{4}x^2 + \frac{3}{4}x + 1\frac{1}{4} - 3\frac{4}{9}x^2 + \frac{3}{4}x + \frac{2}{5} - \frac{4}{9}x^4 - 3\frac{6}{7}x$$

$$520) \ 4\frac{9}{10}n + 1\frac{3}{4} - 1\frac{5}{7}n^2 + 4\frac{3}{4}n + 2 - 2\frac{3}{4}n^2 + 3n^2 - \frac{1}{2}n - 7$$

$$521) \ \frac{4}{5} + 3\frac{4}{9}b^2 - 3\frac{1}{6}b^4 + 2b^2 + 1\frac{5}{6} + 2\frac{1}{6}b^4 + \frac{1}{3} - 3\frac{3}{10}b^4 - b^2$$

$$522) \ 1\frac{1}{2}x^3 + 1\frac{5}{8}x - 1\frac{1}{4}x^4 + 3\frac{1}{2}x^3 + 1\frac{4}{9}x + \frac{2}{5}x^4 + 3\frac{3}{10}x^3 - 1\frac{2}{5}x^4 + \frac{2}{3}x$$

$$523) \ \frac{1}{2}x^3 + 3\frac{1}{2} + 1\frac{3}{5}x^4 + 1\frac{4}{7}x^4 + \frac{4}{9} - 1\frac{4}{7}x^3 + \frac{7}{10}x^4 - 1\frac{1}{4} - 2x^3$$

$$524) \ 2 + 4\frac{1}{2}m^3 + 1\frac{1}{5}m^2 + 3\frac{3}{10}m + \frac{4}{7} + 4\frac{3}{4}m^4 + \frac{1}{2}m^4 - \frac{1}{3}m + 2m^2$$

$$525) \ \frac{3}{7}k - 1\frac{1}{2} + \frac{3}{4}k^3 + k^3 - 3\frac{5}{8}k^2 + \frac{9}{10} + 1\frac{7}{8}k - k^2 + 2\frac{3}{10}k^3$$

$$526) \ 5\frac{4}{7}n - 1\frac{3}{4}n^3 + 1\frac{1}{3} + 4\frac{1}{4}n^4 - 1\frac{2}{3} + 2n^3 + 2\frac{3}{10}n - 2\frac{1}{8}n^4 + 4\frac{1}{7}n^2$$

$$527) \ 1\frac{1}{8}p^2 - \frac{1}{3}p^4 + 1\frac{1}{10}p^3 + p^2 + 3\frac{1}{2}p + 5\frac{7}{8}p^4 + 5\frac{1}{2}p^4 + \frac{9}{10}p^2 + p^3$$

$$528) \ 1\frac{5}{6}r^2 - \frac{4}{7}r^4 + 3\frac{1}{6}r + 2r^3 - 1\frac{5}{6}r + 4\frac{1}{10}r^4 + 5\frac{1}{4}r^3 + \frac{1}{2}r^2 - r^4$$

$$529) \ 3\frac{1}{3}b - 3\frac{5}{8}b^2 + 1\frac{7}{10} + 3\frac{2}{9}b^2 - 6\frac{1}{6} + 1\frac{2}{5}b^3 + 1\frac{1}{8}b + \frac{4}{9}b^2 - 1\frac{2}{3}$$

$$530) \ 4\frac{1}{2}a - 8a^3 - 2\frac{1}{10}a^2 + 1\frac{5}{6}a^4 + \frac{5}{8}a - 1\frac{2}{7} + 6 + 3\frac{2}{9}a^3 - 2\frac{1}{2}a^4$$

$$531) \ 1\frac{3}{7} + 4\frac{1}{5}x^2 - 3\frac{5}{7}x^4 + 2x^2 + 3\frac{9}{10}x^4 - 1 + \frac{1}{2}x^4 - \frac{1}{6}x^2 - 1$$

$$532) \ \frac{5}{8}p - 2p^3 + 3\frac{2}{3}p^4 + 3\frac{5}{7}p^3 - 9\frac{2}{5}p^4 - 2\frac{2}{9}p + 1\frac{1}{6}p + 10p^3 + 4\frac{1}{3}p^4$$

$$533) \ 4\frac{1}{3}x^3 - 1\frac{1}{4}x + 4\frac{1}{6} + 3\frac{9}{10} + 3\frac{1}{8}x + 1\frac{9}{10}x^3 + 3\frac{4}{9} - 1\frac{4}{9}x^3 + x$$

$$534) \ \frac{1}{4}m^3 - 2\frac{3}{4}m^4 + 1\frac{1}{3}m + 4\frac{1}{3}m - 1\frac{1}{5}m^3 + \frac{6}{7}m^4 + 8m^4 - 1\frac{1}{3}m^3 + 1\frac{2}{3}m$$

$$535) \ 3\frac{1}{6}r^4 - 3\frac{5}{6} - 1\frac{3}{4}r^3 + \frac{1}{5} + \frac{1}{4}r + 1\frac{2}{3}r^4 + \frac{8}{9}r + 3\frac{5}{7} + 10r^4$$

$$536) \ 1\frac{1}{2} + 1\frac{2}{9}n^4 + 4\frac{5}{7}n^3 + \frac{1}{2}n^2 - 1\frac{1}{4}n + 2\frac{1}{6} + 1\frac{2}{5}n^4 - 2\frac{4}{9}n + 4\frac{5}{6}n^2$$

$$537) \ \frac{2}{5} + 2n^4 - 2\frac{1}{3}n + 1\frac{1}{8}n^4 - \frac{3}{5}n + 5\frac{2}{7}n^2 + n + 5\frac{6}{7}n^3 + 1\frac{1}{3}n^2$$

$$538) \ 2b^3 - 1\frac{5}{7}b^2 + \frac{2}{7}b^4 + 2\frac{1}{7}b + 3\frac{3}{4}b^3 + 9b^2 + 5\frac{1}{2}b^3 + \frac{1}{3}b^2 + 1\frac{3}{4}b^4$$

$$539) \ 3\frac{1}{6}x^2 + 4\frac{1}{4} + 2\frac{2}{3}x^4 + 3\frac{4}{5}x^3 + \frac{1}{6} + 1\frac{1}{2}x^4 + 3\frac{1}{10} + 1\frac{1}{6}x^4 - 1\frac{1}{3}x^3$$

$$540) \ 1\frac{3}{4}n^2 + 1\frac{1}{2} + \frac{2}{5}n^4 + 1\frac{5}{7}n + 4\frac{2}{3} - \frac{3}{5}n^4 + 3 + 4\frac{1}{4}n^2 + \frac{3}{8}n$$

$$541) \ 1\frac{1}{9} - 2\frac{7}{9}p^2 + 3\frac{1}{7}p^3 + 1\frac{4}{5} - 3\frac{2}{3}p^2 + 5\frac{1}{2}p^3 + 2\frac{6}{7}p^2 + 1 - 3\frac{7}{9}p^3$$

$$542) \ 2a^2 + \frac{6}{7}a^4 + 4\frac{1}{6}a + \frac{5}{6}a^3 - 1\frac{1}{5}a^4 + \frac{2}{7}a + \frac{2}{3}a + 5\frac{1}{10}a^4 - 2\frac{3}{8}a^3$$

$$543) \ \frac{5}{6}x + 5\frac{3}{10}x^2 + \frac{5}{8}x^3 + 4\frac{1}{6} - 7\frac{1}{3}x^2 - \frac{3}{7}x + 3\frac{2}{3} + 3\frac{7}{8}x + 1\frac{8}{9}x^2$$

$$544) \ \frac{1}{5}m^3 - m^2 - 2\frac{4}{5}m + 2m^2 - \frac{1}{9}m^3 + 1\frac{1}{4}m + m^3 + 1\frac{4}{9}m - \frac{7}{10}m^2$$

$$545) \ \frac{5}{6}b^2 - 10b^4 + 1\frac{1}{2}b + 10b^4 + 2\frac{2}{5}b - 1\frac{1}{3}b^2 + \frac{1}{6}b^4 + 1\frac{1}{2}b^2 - 1\frac{4}{5}b$$

$$546) \frac{3}{5}v^2 - v^4 + 1\frac{1}{3}v + 3\frac{1}{6}v - \frac{2}{3}v^4 + 1\frac{3}{4}v^2 + 1\frac{2}{5}v^2 + 1\frac{1}{3}v^4 + \frac{1}{4}v$$

$$547) 1\frac{1}{2} - 8x^3 + 3\frac{1}{2}x + 3\frac{1}{3}x - \frac{1}{6}x^3 - 2\frac{3}{5}x^2 + 1\frac{2}{7}x^2 - \frac{1}{9} - \frac{1}{8}x$$

$$548) 2x + 3\frac{2}{3} + 1\frac{6}{7}x^3 + 2x^2 + 1\frac{3}{8} + \frac{1}{6}x^3 + 1\frac{1}{10}x^4 + 3\frac{3}{8}x^3 + 5\frac{3}{4}x$$

$$549) 3\frac{1}{3}x - \frac{3}{5}x^3 - 1\frac{1}{2}x^2 + 4\frac{1}{2}x^2 + 4\frac{1}{2}x + 2\frac{2}{3}x^3 + 1\frac{1}{2}x^4 - 3\frac{9}{10}x^3 - 1\frac{2}{3}x^2$$

$$550) 3\frac{3}{5}n^4 - 1\frac{2}{3}n^2 + n + n - 1\frac{2}{7}n^4 - 2\frac{7}{10}n^2 + 3\frac{1}{7}n^2 + \frac{2}{3}n + 3\frac{2}{9}n^3$$

$$551) 2p - 1\frac{3}{4}p^2 - 3\frac{5}{7}p^3 + \frac{3}{10}p^3 - 1\frac{2}{3}p^2 - \frac{1}{5} + \frac{1}{3}p + 9p^2 - 2$$

$$552) 3\frac{1}{2}k^3 + 1\frac{2}{3}k^4 - 1\frac{2}{5} + \frac{1}{5}k^3 - 1\frac{3}{4}k^4 - 6\frac{4}{5} + \frac{1}{2}k^4 + \frac{1}{4}k^3 + 1$$

$$553) 5\frac{2}{7}a^2 - 2a^4 + 5\frac{3}{5} + 1\frac{3}{5}a^2 - 1\frac{1}{2} - \frac{1}{2}a^4 + 5\frac{2}{9}a^4 + 2\frac{2}{9} - \frac{3}{5}a^2$$

$$554) 1\frac{1}{3}n - 3\frac{5}{6} - 3\frac{3}{4}n^2 + 5\frac{2}{3} - 1\frac{1}{4}n^2 + \frac{3}{8}n + \frac{3}{8} + 9\frac{7}{8}n^2 - \frac{3}{5}n$$

$$555) 1\frac{1}{4}x - x^4 + 3\frac{3}{10}x^3 + 1\frac{2}{3}x^4 + 2\frac{1}{2}x^3 - 1\frac{2}{3}x + 2\frac{3}{10}x^4 - \frac{1}{6}x^3 - 1\frac{8}{9}x$$

$$556) 4\frac{1}{3}x - 1\frac{1}{2} + \frac{1}{5}x^4 + 2\frac{1}{2} - \frac{6}{7}x^4 + x^3 + \frac{3}{8}x + 1\frac{3}{7}x^3 - \frac{1}{9}x^4$$

$$557) \frac{1}{3} + \frac{1}{5}n^4 + 5\frac{3}{4}n^3 + 3\frac{5}{6}n^4 + n^2 + 3\frac{5}{7} + \frac{5}{7} + 5\frac{7}{10}n + 1\frac{1}{2}n^4$$

$$558) 3\frac{9}{10}m^2 - 1\frac{4}{7}m^3 - 2m^4 + 5\frac{3}{10}m - 2 - \frac{1}{2}m^3 + 1\frac{2}{3}m^3 + 1\frac{1}{5}m^4 + 4\frac{2}{9}$$

$$559) \frac{1}{2}r^3 + 1\frac{1}{7}r^4 - 1\frac{1}{5}r + \frac{5}{7}r^2 - \frac{1}{5}r^4 + \frac{1}{2} + 2\frac{7}{9}r^2 - 2\frac{2}{9}r^4 + 2\frac{1}{4}r^3$$

$$560) \frac{2}{3} + 1\frac{4}{5}r^2 - 1\frac{9}{10}r^3 + 2r^2 + 1\frac{1}{8} - 1\frac{1}{3}r^3 + 6\frac{5}{9}r^3 + 1\frac{8}{9} + 1\frac{1}{2}r^4$$

$$561) p + 3\frac{7}{10}p^2 + 1\frac{4}{7}p^3 + 1\frac{2}{3}p^2 + 2p - 3\frac{9}{10}p^3 + \frac{1}{4}p^3 + 1\frac{1}{5}p + \frac{1}{10}p^2$$

$$562) 5\frac{1}{10}m^4 + 1\frac{1}{2} + 5\frac{7}{10}m^3 + 1\frac{3}{4}m^2 - \frac{1}{3}m^3 + \frac{1}{2} + \frac{5}{7}m^3 - \frac{1}{5} + \frac{5}{9}m^2$$

$$563) 2b^4 + 5\frac{2}{5}b + 3\frac{3}{5} + 5\frac{1}{8}b^2 + 4b^3 - \frac{4}{5}b^4 + 1 - b^2 + 1\frac{1}{7}b^3$$

$$564) 1\frac{4}{9}x + 3\frac{3}{4}x^3 + 1\frac{2}{5}x^2 + 2\frac{8}{9}x^3 + \frac{1}{3}x + \frac{3}{4}x^2 + 1\frac{1}{4}x^2 + \frac{3}{10}x - 1\frac{1}{3}x^3$$

$$565) 3\frac{2}{5}n^4 - \frac{3}{5}n + 4\frac{3}{5} + 3\frac{1}{2}n^2 + 4\frac{7}{8}n^3 + 1\frac{1}{2}n + 2n - 2\frac{3}{8}n^3 + 5n^2$$

$$566) x^2 - 2x + \frac{1}{2}x^3 + 1\frac{7}{9}x^2 + 3\frac{1}{2}x^3 - 3\frac{1}{6}x + 1\frac{1}{2}x^2 + 1\frac{7}{8}x + 2x^3$$

$$567) 1\frac{9}{10}p^2 + 1\frac{1}{3}p + 5\frac{1}{4}p^4 + \frac{1}{10}p^4 + 1\frac{1}{2}p^2 + 5\frac{5}{9}p + 4\frac{4}{7}p + p^2 - 1\frac{6}{7}p^4$$

$$568) a^4 + 4\frac{1}{2}a^3 + 1\frac{1}{5} + \frac{3}{4}a^4 - 2\frac{1}{3}a^2 + 1\frac{7}{8}a^3 + a^2 + 3\frac{1}{2}a^4 + 1\frac{1}{5}a^3$$

$$569) 2\frac{1}{7}m + \frac{3}{5}m^2 - 3\frac{1}{2}m^3 + 5\frac{3}{8}m^2 + 3\frac{5}{9}m^3 + 4\frac{1}{6}m + 2\frac{3}{10}m + 1\frac{1}{2}m^3 - m^2$$

$$570) 3x^2 + \frac{1}{2} + \frac{1}{2}x^3 + 1\frac{3}{5} + 10x^4 + 4x^2 + 1\frac{1}{3}x^2 + 1\frac{5}{9} + \frac{4}{9}x^3$$

$$571) 4\frac{8}{9}b^3 - 1\frac{1}{2} - 2\frac{2}{5}b^2 + 7b^3 - 3\frac{6}{7} + 2\frac{3}{10}b^2 + 1\frac{2}{3}b^2 + 1\frac{7}{8} - 1\frac{1}{2}b^4$$

$$572) \ 5\frac{6}{7}a^2 - \frac{4}{5}a + 1\frac{3}{5}a^4 + 3\frac{1}{10}a^2 + 1\frac{5}{6}a^4 + 1\frac{1}{6}a + 2a + \frac{2}{7}a^4 + 1\frac{7}{9}a^3$$

$$573) \ \frac{3}{8}n^3 - 3\frac{4}{7}n^4 - 1\frac{5}{7}n + 10n^3 + 2\frac{1}{4} + 3\frac{1}{4}n + \frac{1}{5}n + 3\frac{3}{5} + 4\frac{2}{3}n^3$$

$$574) \ 5 + 5\frac{3}{8}x + 2\frac{1}{2}x^3 + 2x^2 + 5\frac{4}{7}x^3 - x^4 + 1\frac{1}{2}x^4 + 5\frac{7}{10} - 1\frac{3}{4}x$$

$$575) \ \frac{9}{10}v^2 + 1\frac{6}{7}v^3 + 1\frac{3}{5}v^4 + 1\frac{3}{4}v^4 - v^2 + 1\frac{2}{7} + \frac{3}{4}v^4 + 3\frac{5}{6}v^3 + \frac{1}{5}v^2$$

$$576) \ 1\frac{1}{2}r + r^3 - 2r^4 + \frac{2}{7}r^4 - \frac{1}{2}r^3 - 1\frac{1}{3}r + 1\frac{2}{3}r^3 + 7\frac{2}{5}r^4 + \frac{5}{8}r$$

$$577) \ 1\frac{6}{7}m + 4\frac{7}{8}m^4 + 1\frac{4}{5}m^2 + m^2 - \frac{1}{2}m^4 - \frac{7}{9}m + 1\frac{1}{2}m + 1\frac{5}{7}m^4 - 1\frac{2}{5}m^2$$

$$578) \ 5\frac{7}{9}b - \frac{4}{5}b^2 - 1\frac{3}{5} + 3\frac{3}{4}b + 1\frac{2}{3} - b^2 + 1\frac{3}{7}b - 2\frac{1}{2}b^2 + \frac{5}{8}$$

$$579) \ 1\frac{1}{3}v^4 - 3\frac{1}{2}v^2 + 5\frac{7}{8} + 2v^2 - 8 - 1\frac{1}{3}v^4 + \frac{3}{4}v^2 + \frac{7}{10} + 4\frac{3}{10}v^4$$

$$580) \ \frac{5}{8}n^4 - 1 + \frac{2}{7}n^2 + 2n^2 - 1\frac{6}{7}n^3 + n^4 + 1 - 2n^2 - 2\frac{2}{7}n^4$$

$$581) \ \frac{1}{9}x^2 + 2\frac{8}{9}x + \frac{1}{9}x^3 + 4x - 2x^2 - \frac{2}{5}x^3 + 1\frac{2}{3}x^4 + 4\frac{7}{8}x^3 + 1\frac{1}{5}x^2$$

$$582) \ \frac{2}{7}n^4 + 1 + \frac{2}{3}n + \frac{1}{6}n^4 - \frac{4}{7}n - 2n^2 + \frac{4}{7}n^4 - 3\frac{2}{3}n^2 + 2\frac{1}{7}$$

$$583) \ \frac{2}{3}x^4 + 1\frac{1}{7}x - \frac{1}{2}x^2 + 1\frac{7}{10} - \frac{1}{2}x^2 - 3\frac{7}{8}x^3 + 3\frac{1}{6}x^3 + 1\frac{1}{6}x + 2x^2$$

$$584) \ 5\frac{2}{5}p^3 + \frac{1}{4}p - 6p^2 + 1\frac{1}{4}p + 2\frac{1}{5}p^2 + \frac{5}{6}p^3 + \frac{1}{10}p^2 + 1\frac{3}{4}p^3 + 3\frac{1}{3}$$

$$585) \ 1\frac{5}{6}x^3 + 3\frac{3}{4}x + \frac{4}{5}x^2 + 2\frac{1}{4}x^2 + 1\frac{7}{9}x + 3\frac{5}{6}x^3 + 5x^2 - 2\frac{1}{5} - 3\frac{1}{2}x$$

$$586) \ 1\frac{2}{3} - 1\frac{8}{9}v + 5\frac{3}{10}v^4 + 4\frac{5}{8}v^2 - \frac{1}{2}v - 3\frac{1}{7} + 1 + 2\frac{6}{7}v^4 - 3\frac{5}{9}v^3$$

$$587) \ 8\frac{3}{4} + \frac{1}{2}r^4 + 2\frac{7}{10}r^3 + 3\frac{1}{7} - 1\frac{1}{3}r + 1\frac{2}{9}r^4 + 1\frac{7}{8}r^4 - 1\frac{2}{3} - r^2$$

$$588) \ 1\frac{5}{6}n^2 + \frac{3}{7}n^3 + \frac{6}{7} + 2\frac{1}{2}n^2 + 1\frac{1}{3}n^3 + \frac{1}{5} + 5\frac{9}{10}n^3 + 1\frac{1}{3} - 1\frac{1}{2}n^2$$

$$589) \ 1\frac{1}{3}b^4 - 1 + 5b^3 + \frac{3}{5} - 1\frac{1}{4}b + 1\frac{9}{10}b^3 + \frac{1}{8}b^4 + \frac{7}{10} + 2\frac{1}{2}b$$

$$590) \ 2a^4 + 4\frac{2}{3}a^3 + \frac{3}{4} + \frac{2}{5}a^3 - 2\frac{1}{2} + 1\frac{4}{7}a^4 + 1\frac{5}{9} + \frac{1}{2}a^3 + 3\frac{1}{4}a^4$$

$$591) \ 1\frac{4}{5}x^2 + \frac{3}{4}x + 1\frac{4}{9}x^4 + \frac{1}{3}x^2 + 2\frac{6}{7}x^3 + 8x + 3\frac{1}{4}x^2 + \frac{3}{7}x^4 - 2\frac{1}{2}x^3$$

$$592) \ \frac{4}{5}x - 1\frac{1}{10} - 6\frac{3}{8}x^3 + \frac{5}{9} + 4\frac{4}{9}x^3 - 2\frac{5}{6}x + 4\frac{2}{5}x^2 - 1\frac{5}{6}x^3 + 4\frac{3}{5}$$

$$593) \ 3\frac{1}{2}n^3 - 3\frac{2}{5}n^2 + 2n^4 + \frac{1}{2}n^4 + 5\frac{3}{7}n^2 + 4\frac{5}{7}n^3 + 2\frac{3}{5}n^2 + 4\frac{1}{3}n^3 + 5\frac{1}{2}n^4$$

$$594) \ 2p^2 + 4\frac{2}{5}p + 1\frac{3}{5}p^4 + 4\frac{2}{7}p^2 - 2 + 5\frac{7}{8}p + 2p - \frac{1}{4}p^2 - 1\frac{1}{6}p^4$$

$$595) \ 4\frac{5}{8}k^2 + 1\frac{4}{7}k^3 + 6 + 2\frac{2}{9}k - 1\frac{1}{5} + 2\frac{1}{10}k^3 + \frac{7}{8}k - 1\frac{2}{3} + \frac{1}{4}k^2$$

$$596) \ 4\frac{1}{7}x^4 - \frac{1}{3}x^3 - 1\frac{5}{8}x + \frac{1}{3} + 5\frac{9}{10}x^4 - 2x^3 + 1\frac{1}{2}x^3 + 1\frac{4}{7} - \frac{1}{4}x$$

$$597) \ 3\frac{1}{4} + \frac{2}{9}r^3 + 4\frac{4}{7}r^4 + 2\frac{1}{2}r^3 + \frac{1}{4}r + 5\frac{2}{3} + 5\frac{3}{4} + 2\frac{5}{6}r^4 - r$$

$$598) \quad 1\frac{1}{2}a^4 + 1\frac{1}{7} - \frac{2}{3}a^2 + \frac{1}{2}a^2 + \frac{1}{3}a^4 + 3\frac{5}{6} + \frac{1}{3} + 2a^4 - 2\frac{2}{9}a^3$$

$$599) \quad \frac{7}{8}b^4 + 1\frac{1}{9}b^2 + \frac{1}{2}b^3 + 3\frac{2}{7}b - 3\frac{1}{4} - 1\frac{1}{3}b^3 + b^4 + \frac{3}{8}b^2 + 3\frac{1}{6}b^3$$

$$600) \quad 7x^2 + 1\frac{1}{6} + 1\frac{4}{9}x^3 + 2x^4 - 1\frac{7}{10}x^2 + 5\frac{1}{2}x + 4x^3 + 1\frac{5}{7}x^2 - 2\frac{1}{4}x$$

$$601) \quad \left(1\frac{1}{2}n^3 + 1\frac{5}{13}n + \frac{8}{9}n^2\right) - \left(1\frac{11}{12}n - \frac{5}{7}n^4 + 5\frac{3}{8}n^3\right) - \left(1\frac{10}{13}n^2 + 6\frac{5}{6}n^3 + 2\frac{9}{13}n\right)$$

$$602) \quad \left(1\frac{1}{3}n^4 + 2n^3 + 1\frac{1}{3}n\right) - \left(2\frac{1}{9}n + 6\frac{1}{8}n^3 - 2\frac{1}{2}n^4\right) - \left(\frac{6}{13}n^2 + 12n^4 + 2\frac{1}{7}n\right)$$

$$603) \quad \left(3\frac{1}{11}x - 1\frac{1}{5}x^4 - x^3\right) - \left(1\frac{3}{8}x - 2\frac{9}{10}x^3 + 3\frac{1}{12}x^2\right) - \left(1\frac{2}{13}x^4 + \frac{1}{13}x^3 - 1\frac{3}{4}x^2\right)$$

$$604) \quad \left(6\frac{1}{8}x^4 - 1\frac{11}{12} + 1\frac{3}{8}x^3\right) - \left(6\frac{1}{4}x^3 + x + 3\frac{3}{5}\right) - \left(1\frac{7}{9} + 2\frac{7}{8}x^4 + 9x\right)$$

$$605) \quad \left(1\frac{9}{13}r - 3\frac{1}{14} - 1\frac{7}{8}r^4\right) - \left(7\frac{1}{2}r^2 - \frac{1}{2} + 6\frac{9}{10}r^3\right) - \left(\frac{1}{3}r + \frac{11}{14}r^4 - 2\frac{9}{10}r^2\right)$$

$$606) \quad \left(2\frac{7}{13}x + 1\frac{2}{7}x^3 + \frac{1}{8}\right) - \left(1\frac{3}{13}x - 7 - 1\frac{3}{4}x^3\right) - \left(1\frac{1}{4}x + 2\frac{1}{2}x^3 + \frac{1}{3}x^4\right)$$

$$607) \quad \left(1\frac{1}{2}k^2 + 4k^3 + 7\frac{2}{3}\right) - \left(7\frac{1}{4}k^2 + 3\frac{7}{8}k^3 + 2\frac{3}{5}\right) - \left(1\frac{2}{7}k^2 + 2\frac{5}{6} - 1\frac{7}{12}k^3\right)$$

$$608) \quad \left(\frac{3}{10} - 1\frac{8}{13}a^3 + 2\frac{1}{2}a^4\right) - \left(1 + 4\frac{3}{4}a^3 + 1\frac{4}{5}a^2\right) - \left(3\frac{1}{3} - 13a - \frac{7}{11}a^3\right)$$

$$609) \quad \left(5\frac{1}{6}x^2 - 1\frac{7}{9}x^4 + 3\frac{11}{12}x\right) - \left(8x - 2\frac{5}{12}x^2 - 2\frac{1}{8}x^4\right) - \left(\frac{4}{9}x^4 + \frac{3}{4}x^2 + 1\frac{1}{2}x\right)$$

$$610) \quad \left(1\frac{1}{14} + 6\frac{4}{13}n + \frac{5}{13}n^2\right) - \left(1\frac{11}{13}n^2 - 3\frac{13}{14} - \frac{1}{2}n\right) - \left(\frac{2}{9} + 1\frac{4}{5}n^2 + 12n\right)$$

$$611) \left( \frac{1}{14}x + 4\frac{8}{11}x^3 + 1\frac{2}{5}x^4 \right) - \left( \frac{5}{6} + \frac{5}{6}x - 3\frac{1}{2}x^3 \right) - \left( 1\frac{5}{7}x^4 + 6\frac{2}{7}x - 1\frac{5}{8}x^3 \right)$$

$$612) \left( 3\frac{3}{11} + 1\frac{1}{3}n^4 + 4\frac{3}{5}n^2 \right) - \left( 1\frac{1}{3}n^4 + 7\frac{1}{2}n^2 + \frac{1}{4} \right) - \left( 1\frac{3}{8} + 14n^4 + \frac{4}{5}n^2 \right)$$

$$613) \left( r^4 - 1\frac{7}{10}r + 2r^2 \right) - \left( 3\frac{7}{8}r^4 + \frac{2}{7}r^2 + 4\frac{7}{8}r^3 \right) - \left( \frac{1}{12}r^4 - \frac{1}{6}r - 3\frac{2}{11}r^2 \right)$$

$$614) \left( 4\frac{1}{5}v^3 + 4\frac{4}{5}v^2 - 1\frac{5}{12} \right) - \left( 6\frac{1}{3}v^4 - 1\frac{8}{13} + 4\frac{3}{4}v^3 \right) - \left( 1\frac{5}{7}v^4 + 5\frac{2}{7}v^3 + \frac{4}{5}v \right)$$

$$615) \left( 5\frac{3}{11}x^3 + 5\frac{1}{9} + 5\frac{11}{14}x \right) - \left( \frac{3}{13}x + 7\frac{7}{12}x^2 + 7\frac{2}{5} \right) - \left( 4 + 6\frac{11}{14}x^3 - x \right)$$

$$616) \left( 1\frac{12}{13}a^2 - 1\frac{1}{13}a^3 + 8a \right) - \left( 6\frac{11}{12} + 4\frac{1}{5}a^4 + 5\frac{7}{12}a \right) - \left( 6\frac{7}{8} - \frac{1}{5}a^4 + 7\frac{8}{11}a^3 \right)$$

$$617) \left( \frac{10}{13}x^3 + 1\frac{8}{9}x^4 + 6\frac{1}{14} \right) - \left( 7\frac{3}{4} - 1\frac{2}{13}x^3 + 6\frac{1}{6}x^4 \right) - \left( 2\frac{4}{5}x^4 - 1\frac{1}{2}x^3 + 3\frac{4}{7} \right)$$

$$618) \left( 5\frac{8}{9}n^4 - \frac{9}{11}n^2 - n^3 \right) - \left( 3\frac{3}{5}n^4 + 2n^2 + \frac{6}{7}n^3 \right) - \left( \frac{1}{14}n^3 + \frac{7}{9}n^2 - 1\frac{2}{3}n^4 \right)$$

$$619) \left( 7\frac{3}{4}x^4 + \frac{1}{2}x + 7\frac{2}{3}x^2 \right) - \left( \frac{1}{6}x + 4\frac{7}{12}x^2 + \frac{8}{13}x^4 \right) - \left( 7\frac{2}{13}x^4 + 1\frac{1}{2}x - 2x^2 \right)$$

$$620) \left( \frac{2}{3} + 4\frac{7}{9}v + 7\frac{3}{11}v^3 \right) - \left( v^3 - \frac{1}{6}v - \frac{4}{5} \right) - \left( 1\frac{4}{13}v^3 + \frac{5}{6}v + 14 \right)$$

$$621) \left( 1\frac{11}{12}m^2 + 4\frac{3}{4}m^3 - 1\frac{1}{3}m^4 \right) - \left( 2\frac{5}{6}m - 8m^3 + 1\frac{7}{11} \right) - \left( 1\frac{6}{11}m + 2\frac{9}{11}m^2 - 2\frac{1}{4}m^3 \right)$$

$$622) \left( \frac{1}{4}k^4 + 4 - \frac{3}{5}k^2 \right) - \left( 6\frac{1}{2}k + 1\frac{12}{13}k^2 + \frac{4}{13}k^3 \right) - \left( \frac{1}{4} + \frac{2}{3}k^3 + 3\frac{1}{6}k^2 \right)$$

$$623) \left( 5\frac{1}{4}n^2 + \frac{2}{9}n^3 + 1\frac{1}{9} \right) - \left( 1\frac{1}{4}n^3 + 1\frac{5}{6}n^2 + \frac{2}{7}n^4 \right) - \left( 1\frac{1}{8}n^2 + 1\frac{2}{3} + \frac{2}{5}n^3 \right)$$

$$624) \left(9\frac{1}{2}a - 2\frac{11}{13}a^3 + 1\frac{1}{2}a^2\right) - \left(6\frac{2}{7}a^4 - 1\frac{9}{10}a^3 + 6\frac{1}{3}a\right) - \left(1\frac{4}{7}a^3 + 2\frac{1}{5}a - 1\frac{6}{13}a^2\right)$$

$$625) \left(\frac{3}{5}k - 1\frac{3}{10}k^3 - \frac{2}{5}k^4\right) - \left(7\frac{5}{8} - \frac{5}{9}k^4 - 1\frac{7}{8}k^3\right) - \left(1\frac{3}{4} + 4\frac{2}{3}k^3 - 1\frac{1}{3}k\right)$$

$$626) \left(6\frac{3}{5}b + 7\frac{3}{7}b^2 - 2\right) - \left(1\frac{7}{12}b - \frac{1}{2}b^4 + 1\frac{2}{5}\right) - \left(\frac{1}{4}b^2 - 1\frac{1}{2}b^4 - 3\frac{1}{7}b\right)$$

$$627) \left(\frac{3}{7}x^4 + 1\frac{3}{7}x + 7\frac{7}{8}x^3\right) - \left(7 + 5\frac{11}{14}x^3 + \frac{1}{2}x^4\right) - \left(\frac{1}{3} + 1\frac{1}{2}x^3 + 2x^4\right)$$

$$628) \left(1\frac{5}{7}n + 1\frac{5}{8}n^3 + 1\frac{6}{7}n^2\right) - \left(6\frac{1}{4}n^4 + 2\frac{5}{9}n^2 + 3\frac{7}{12}n\right) - \left(\frac{5}{6}n^3 + 1\frac{9}{10}n + \frac{1}{3}n^2\right)$$

$$629) \left(2\frac{11}{12}x^3 - 2\frac{1}{12}x^4 + \frac{4}{7}\right) - \left(2x^4 + 7\frac{5}{12} + 11x\right) - \left(7\frac{1}{2}x^4 + \frac{7}{9}x^3 - 1\frac{1}{5}x^2\right)$$

$$630) \left(\frac{2}{11} - 1\frac{2}{5}x^4 + \frac{2}{7}x\right) - \left(3\frac{1}{12} + 1\frac{2}{3}x - 2\frac{3}{5}x^4\right) - \left(1\frac{3}{8} + 3\frac{1}{3}x + 7\frac{9}{14}x^4\right)$$

$$631) \left(8v^3 + 1 + 1\frac{2}{3}v^2\right) - \left(7\frac{5}{7}v^3 - 1\frac{1}{4}v^2 + \frac{10}{13}\right) - \left(1\frac{3}{4} - 3\frac{3}{8}v^3 - \frac{9}{11}v^2\right)$$

$$632) \left(12k^2 + \frac{2}{3}k - 1\frac{1}{9}k^3\right) - \left(\frac{9}{14}k^3 + 7\frac{1}{2}k^2 - 1\frac{7}{8}k\right) - \left(1\frac{1}{4}k^2 + 4\frac{8}{9}k^3 + 4\frac{2}{11}k\right)$$

$$633) \left(\frac{1}{2}a + a^2 - 1\frac{4}{5}a^3\right) - \left(2a^2 - 2\frac{5}{6}a - 2\frac{1}{4}a^3\right) - \left(6\frac{7}{8}a^3 - 1\frac{7}{11}a - \frac{1}{2}a^2\right)$$

$$634) \left(\frac{3}{4}r^2 + \frac{2}{3} + \frac{5}{6}r^4\right) - \left(1\frac{5}{7}r^3 + \frac{1}{2}r + 2r^4\right) - \left(\frac{1}{2}r + 1\frac{7}{10}r^3 + 1\frac{1}{2}\right)$$

$$635) \left(\frac{9}{13}x^2 - 1\frac{4}{5}x - 1\frac{7}{12}x^3\right) - \left(\frac{2}{3}x^3 + 1\frac{5}{6}x^2 + 6\frac{6}{13}\right) - \left(x^3 - 1\frac{4}{9}x^2 + 1\frac{5}{9}\right)$$

$$636) \left(\frac{1}{8} + 6\frac{5}{6}n + 5\frac{8}{9}n^4\right) - \left(7\frac{9}{11} - 2\frac{7}{9}n + 8n^2\right) - \left(2n^2 + 4\frac{3}{11}n^4 - 1\frac{1}{6}n\right)$$

$$637) \left(1\frac{6}{11}x^3 + \frac{2}{7}x^2 - \frac{5}{7}x^4\right) - \left(\frac{1}{8}x^3 + \frac{11}{14}x^4 - 1\frac{11}{12}x^2\right) - \left(x^3 + 1\frac{1}{2} + 2x^4\right)$$

$$638) \left(1\frac{4}{5} + 1\frac{1}{2}n^3 + 4\frac{2}{7}n^4\right) - \left(1\frac{1}{3}n^4 - 1\frac{3}{8}n^2 - 1\right) - \left(3\frac{9}{10}n^2 + 4n^4 + \frac{3}{4}n^3\right)$$

$$639) \left(\frac{2}{7}r - \frac{2}{3}r^3 + 14\right) - \left(6\frac{11}{14} - 2r^2 + 1\frac{10}{11}r^4\right) - \left(1\frac{5}{6}r^2 - 2r^4 - 2\frac{10}{11}\right)$$

$$640) \left(1\frac{6}{7}x^2 + 1\frac{2}{5} - \frac{1}{2}x\right) - \left(2\frac{3}{10}x^3 - 2x^4 + 6\frac{1}{2}x^2\right) - \left(1\frac{1}{3} + 3x + 7\frac{1}{3}x^2\right)$$

$$641) \left(\frac{1}{5}m^3 - \frac{5}{14}m^4 + \frac{7}{11}\right) - \left(3\frac{1}{5} + 4\frac{5}{12}m^4 + 4\frac{12}{13}m^3\right) - \left(1\frac{2}{3}m^4 + 1\frac{5}{14}m^3 + \frac{2}{3}\right)$$

$$642) \left(\frac{1}{13}n^3 + 1\frac{10}{13}n - 7n^4\right) - \left(3\frac{1}{9}n^4 + 5\frac{1}{2}n + \frac{6}{7}n^3\right) - \left(11\frac{1}{2}n - 1\frac{4}{7}n^3 - 3\frac{2}{5}n^4\right)$$

$$643) \left(7\frac{1}{3}n^2 + 2\frac{3}{13}n - 2\frac{3}{5}\right) - \left(1\frac{1}{3}n + 1\frac{5}{11} + 9n^2\right) - \left(2n^2 + \frac{1}{2} - \frac{6}{7}n\right)$$

$$644) \left(1\frac{1}{8}x^4 + \frac{1}{6}x^2 + 6\frac{1}{6}x\right) - \left(\frac{4}{13}x^4 + 4\frac{3}{5}x + 2\frac{5}{9}x^2\right) - \left(\frac{1}{2}x + 6\frac{2}{7}x^4 + 13\frac{5}{11}x^2\right)$$

$$645) \left(\frac{1}{4}x - 1\frac{2}{5}x^3 + 12\right) - \left(1\frac{7}{13}x + 1\frac{1}{2}x^3 - \frac{2}{7}x^2\right) - \left(\frac{9}{10}x^3 + 7\frac{5}{11}x + 1\right)$$

$$646) \left(2\frac{4}{9} - \frac{3}{4}v^2 + 5\frac{5}{14}v\right) - \left(\frac{8}{11} + 6\frac{13}{14}v^4 + 1\frac{10}{13}v^2\right) - \left(2\frac{1}{4} + 7\frac{3}{10}v^2 - 1\frac{1}{6}v\right)$$

$$647) \left(1\frac{5}{14}x^4 - \frac{1}{2}x + 3\frac{3}{14}\right) - \left(\frac{3}{5}x^4 + 1\frac{2}{5}x^2 - 2\frac{2}{3}x\right) - \left(1\frac{11}{12}x + 1\frac{8}{9} - 1\frac{1}{2}x^2\right)$$

$$648) \left(2\frac{13}{14}k - 2\frac{1}{14}k^2 + 1\frac{3}{10}\right) - \left(12k - \frac{4}{5}k^4 + \frac{11}{12}k^2\right) - \left(\frac{11}{13}k + k^2 + 1\frac{2}{3}k^3\right)$$

$$649) \left(1\frac{5}{6}a^3 + 1\frac{1}{2}a + 13\frac{5}{7}a^4\right) - \left(5\frac{3}{5}a^2 - \frac{1}{7} + 5\frac{7}{8}a^3\right) - \left(6\frac{9}{13}a^2 - 1\frac{5}{6}a^4 + \frac{1}{10}a\right)$$

$$650) \left(5\frac{1}{3}a^4 - 2 - 1\frac{1}{2}a\right) - \left(1\frac{1}{3}a^4 - 4a - 1\frac{3}{7}a^3\right) - \left(2a^2 + 1\frac{5}{9}a^4 + \frac{1}{2}\right)$$

$$651) \left(2\frac{1}{6} + 5\frac{3}{8}m^3 + 5\frac{3}{5}m\right) - \left(4\frac{9}{10}m - 3\frac{8}{11}m^2 + 5\frac{1}{10}\right) - \left(2\frac{6}{11}m + 13m^3 + 2\frac{1}{4}\right)$$

$$652) \left(\frac{2}{11}n^4 - \frac{1}{10}n + 4\frac{1}{2}\right) - \left(2\frac{1}{4}n^3 - 1\frac{1}{2} + 1\frac{8}{9}n\right) - \left(\frac{1}{6} + 7\frac{11}{12}n^3 + 1\frac{3}{4}n^2\right)$$

$$653) \left(1\frac{1}{3} - 1\frac{5}{9}x^4 - 1\frac{1}{4}x\right) - \left(6\frac{1}{5} - \frac{3}{8}x^4 - 2x\right) - \left(5x + 1\frac{1}{8}x^4 + 1\frac{3}{7}\right)$$

$$654) \left(4\frac{5}{11}n^2 + 3\frac{10}{13}n + 2\frac{1}{10}n^4\right) - \left(7\frac{9}{10}n^4 + \frac{6}{7}n^2 - 1\frac{6}{11}n\right) - \left(2n^4 + 4\frac{4}{11}n^2 - \frac{1}{6}n\right)$$

$$655) \left(1\frac{1}{2}x^2 - 7\frac{1}{2}x^3 + \frac{1}{2}x\right) - \left(\frac{2}{13}x + 1\frac{2}{13}x^3 + 5\frac{5}{12}x^2\right) - \left(6\frac{4}{11}x^2 - 1\frac{10}{13}x^3 - 1\frac{1}{4}x\right)$$

$$656) \left(\frac{9}{14}v^3 + 1\frac{1}{8} + 5\frac{1}{10}v^2\right) - \left(\frac{6}{7}v^2 + 1\frac{9}{11}v^3 - 1\frac{1}{3}\right) - \left(2\frac{2}{9}v^2 - 1\frac{1}{4} - 1\frac{5}{7}v^3\right)$$

$$657) \left(1\frac{2}{3}v^4 - 2\frac{1}{11}v^2 + \frac{3}{8}v\right) - \left(5\frac{5}{8}v^3 + 6\frac{1}{2}v + 12\frac{2}{3}v^4\right) - \left(\frac{3}{10}v + 7\frac{1}{2}v^4 + 2\frac{7}{10}\right)$$

$$658) \left(2x + 7\frac{3}{5}x^3 + 7\frac{1}{14}\right) - \left(6\frac{4}{9}x^3 - 2\frac{9}{11} + 11x^4\right) - \left(2\frac{9}{13}x - \frac{2}{7} - 2x^3\right)$$

$$659) \left(\frac{4}{5}n^2 + 2n^4 + 1\frac{7}{9}n\right) - \left(5\frac{5}{8}n^4 + 11\frac{1}{2}n^2 + 1\frac{3}{5}\right) - \left(\frac{3}{7} + 1\frac{1}{14}n + 2n^4\right)$$

$$660) \left(4\frac{7}{12}k + 9k^3 + 2\frac{5}{6}k^4\right) - \left(5\frac{1}{6}k^2 + 3\frac{1}{6}k^4 + \frac{3}{10}k^3\right) - \left(4\frac{2}{9}k^2 - 1\frac{3}{7}k + 1\frac{1}{3}k^3\right)$$

$$661) \left(2\frac{5}{6}x^2 - 1\frac{1}{4}x^3 - \frac{6}{11}\right) - \left(\frac{4}{5}x + 3\frac{3}{4}x^2 + 7\frac{2}{11}x^4\right) - \left(2\frac{4}{9}x - \frac{4}{9}x^2 + \frac{1}{14}x^3\right)$$

$$662) \left(\frac{1}{3}n^3 + 3\frac{1}{5}n + 1\frac{1}{3}\right) - \left(\frac{1}{10}n^3 - \frac{8}{9}n + 5\frac{3}{13}n^2\right) - \left(3\frac{5}{7} + 1\frac{9}{13}n^2 - 1\frac{4}{7}n^4\right)$$

$$663) \left( \frac{1}{14} + 1 \frac{4}{5}n^4 + \frac{1}{2}n^3 \right) - \left( 6 \frac{2}{3}n^2 - n + 7 \frac{5}{7}n^3 \right) - \left( \frac{1}{6}n^3 - 2 \frac{3}{4}n^2 + 4n \right)$$

$$664) \left( 3 \frac{3}{14}x + 2x^4 - 5 \frac{1}{2} \right) - \left( 2 \frac{2}{5}x^4 + 5 \frac{12}{13} - \frac{1}{3}x \right) - \left( \frac{5}{11}x + 1 \frac{1}{2}x^4 + 6 \frac{6}{7} \right)$$

$$665) \left( \frac{1}{2}p^3 - p^4 + 1 \frac{3}{13}p \right) - \left( \frac{1}{8}p + 1 \frac{2}{7}p^4 - p^3 \right) - \left( 1 \frac{1}{4}p^3 + 7 \frac{1}{6}p^4 - 1 \frac{3}{5}p \right)$$

$$666) \left( 2v^2 + 4 \frac{1}{9} + 2 \frac{5}{7}v^4 \right) - \left( \frac{2}{5}v^2 + \frac{8}{13} + 2 \frac{5}{6}v^4 \right) - \left( \frac{6}{13}v^4 + 1 \frac{5}{11} + 5 \frac{6}{11}v^2 \right)$$

$$667) \left( 5 \frac{9}{10}m^4 + 7 \frac{3}{14}m + \frac{1}{2}m^3 \right) - \left( 7 \frac{1}{5}m^4 - 1 \frac{1}{2}m^3 + 2m \right) - \left( \frac{6}{11}m^3 - 1 \frac{1}{3} + 2m \right)$$

$$668) \left( 6 \frac{1}{12}k^4 + 7 \frac{9}{14}k + 4 \frac{2}{11}k^3 \right) - \left( \frac{7}{12}k^3 - 2 \frac{9}{10}k - 2k^4 \right) - \left( k + 4 \frac{1}{2}k^3 - 1 \frac{2}{9}k^4 \right)$$

$$669) \left( 1 \frac{9}{11}n - 13 - \frac{8}{9}n^3 \right) - \left( 1 \frac{4}{7} - 1 \frac{7}{10}n^2 + \frac{1}{3}n \right) - \left( 1 + 3 \frac{9}{14}n^2 + 1 \frac{2}{3}n \right)$$

$$670) \left( 1 \frac{2}{3}b^3 + 1 \frac{11}{14}b - 2 \frac{1}{3}b^4 \right) - \left( \frac{2}{7}b - \frac{2}{3} - 2 \frac{3}{11}b^4 \right) - \left( 3 \frac{11}{12}b - \frac{10}{13}b^3 - 3 \frac{3}{7} \right)$$

$$671) \left( 6 \frac{11}{14} - 2n^4 + \frac{3}{8}n \right) - \left( 1 \frac{1}{5}n^4 + 2 - 1 \frac{1}{11}n \right) - \left( 1 \frac{13}{14}n^4 - 2n + 7 \frac{1}{8} \right)$$

$$672) \left( 4 \frac{7}{8}n^4 + 8 - 13n^2 \right) - \left( 5 \frac{1}{3} + 1 \frac{10}{11}n + 1 \frac{5}{13}n^2 \right) - \left( 1 \frac{2}{5}n^4 - \frac{8}{9}n + 1 \frac{4}{5}n^2 \right)$$

$$673) \left( 2 \frac{3}{5}k^4 - 1 \frac{7}{13}k^2 - \frac{5}{13}k \right) - \left( 1 \frac{4}{5}k^2 - \frac{8}{13} + \frac{1}{4}k \right) - \left( 3 \frac{2}{7}k^2 + 1 \frac{2}{9}k + 1 \frac{1}{6}k^4 \right)$$

$$674) \left( 7 \frac{4}{7}m^4 + \frac{1}{3} + 4 \frac{1}{4}m^3 \right) - \left( 5 \frac{11}{14} - \frac{4}{5}m^3 - 1 \frac{4}{7}m^4 \right) - \left( \frac{10}{13}m^4 + \frac{11}{12}m^3 + 6 \frac{3}{10} \right)$$

$$675) \left( 6 \frac{1}{13}x^3 - 11x + 5 \frac{5}{13} \right) - \left( 2 \frac{1}{6}x^4 + 4 \frac{1}{8}x - 2 \frac{1}{4}x^3 \right) - \left( 1 \frac{2}{3}x^4 + 3 \frac{1}{2}x - 9x^3 \right)$$

$$676) \left(7\frac{7}{10}b^4 + \frac{3}{4}b^3 - 1\frac{5}{7}\right) - \left(\frac{1}{4}b^3 + 7\frac{4}{9}b^4 + 2\frac{4}{11}\right) - \left(5\frac{3}{8} + 1\frac{2}{9}b^3 - \frac{2}{3}b^4\right)$$

$$677) \left(\frac{1}{5}p^2 + 5\frac{7}{12}p + \frac{4}{5}p^3\right) - \left(\frac{1}{14}p^2 + 1\frac{7}{11}p^4 - 3\frac{3}{10}\right) - \left(\frac{4}{5} + 4\frac{13}{14}p - 6p^2\right)$$

$$678) \left(1\frac{8}{13}x^2 + 13x + \frac{1}{10}\right) - \left(3\frac{1}{6}x^4 + x^2 - \frac{2}{5}x\right) - \left(\frac{1}{3}x + 1\frac{1}{4}x^2 - 3\frac{1}{3}x^4\right)$$

$$679) \left(14n^2 + 1\frac{5}{8}n^4 + 1\frac{3}{8}n\right) - \left(2\frac{3}{10}n^2 + 1\frac{1}{3}n - 3\frac{1}{4}n^4\right) - \left(1\frac{3}{4}n^4 + 6\frac{1}{11}n - 2n^2\right)$$

$$680) \left(1\frac{6}{7} - \frac{3}{14}x^4 + 2\frac{10}{11}x^3\right) - \left(4\frac{3}{4}x^2 + 1\frac{7}{8}x^4 - 2\frac{1}{3}\right) - \left(\frac{2}{11} + 6\frac{8}{11}x^2 + \frac{5}{12}x^4\right)$$

$$681) \left(2n + 1\frac{3}{5}n^3 - 2\frac{1}{10}\right) - \left(4\frac{5}{6} + \frac{1}{10}n^3 - 1\frac{5}{12}n^2\right) - \left(\frac{2}{7}n + \frac{1}{3}n^2 + 1\right)$$

$$682) \left(\frac{1}{4}x^4 - 2 + 7x^2\right) - \left(1\frac{3}{5} + 1\frac{5}{12}x^2 + 6\frac{6}{7}x^3\right) - \left(4\frac{1}{12}x^4 - 3\frac{4}{9}x^3 + 5\frac{6}{11}x^2\right)$$

$$683) \left(5\frac{5}{8}k^4 - 1\frac{7}{12}k + 1\frac{3}{4}k^3\right) - \left(1\frac{2}{11}k^4 + 1\frac{2}{11}k + 1\frac{2}{3}\right) - \left(5\frac{3}{4}k - 1\frac{5}{13}k^4 - 3\frac{7}{12}k^2\right)$$

$$684) \left(9a^2 + 4\frac{1}{8}a^4 + 4\frac{7}{10}a\right) - \left(2\frac{1}{10}a + \frac{11}{13}a^4 + 5\frac{4}{13}\right) - \left(1\frac{5}{6}a + \frac{2}{13} - 1\frac{2}{3}a^4\right)$$

$$685) \left(\frac{3}{5}n - 3\frac{3}{7}n^2 + \frac{1}{2}n^4\right) - \left(4\frac{6}{11}n + 3\frac{5}{6}n^2 + 1\frac{3}{4}n^3\right) - \left(13\frac{11}{12}n^3 + 4\frac{1}{6}n - \frac{1}{2}n^2\right)$$

$$686) \left(1\frac{4}{5}x - x^3 + 3\frac{3}{11}\right) - \left(2\frac{7}{12}x + 3\frac{1}{2}x^3 + 2\frac{1}{11}\right) - \left(4\frac{2}{5} + \frac{2}{3}x^3 + 3\frac{9}{14}x\right)$$

$$687) \left(1\frac{9}{13}m^2 + 1\frac{3}{14}m - 2\frac{2}{7}\right) - \left(5\frac{7}{9}m^3 + \frac{1}{5}m^2 + 4\frac{4}{5}m^4\right) - \left(1\frac{1}{2}m^3 - 3\frac{4}{9} + 7\frac{4}{9}m^4\right)$$

$$688) \left(3\frac{11}{13}n^2 + \frac{1}{2}n^4 - 1\frac{1}{2}\right) - \left(4\frac{2}{5}n^4 - 1\frac{9}{13}n^2 + 4\frac{1}{10}\right) - \left(5\frac{8}{11}n^2 - \frac{7}{10} + 2\frac{1}{2}n^4\right)$$

$$689) \left(v^2 + 2\frac{1}{6}v + \frac{4}{7}v^3\right) - \left(6\frac{9}{13}v^3 - \frac{5}{9}v - 3\frac{4}{13}v^2\right) - \left(6\frac{3}{4}v^2 + \frac{2}{7}v^3 + 6\frac{1}{12}v\right)$$

$$690) \left(5\frac{7}{8}x^4 + \frac{5}{6}x^3 + 3\frac{5}{6}x\right) - \left(3\frac{5}{8}x^4 - 3\frac{1}{3}x + 2x^3\right) - \left(6\frac{1}{2}x^3 - 1\frac{3}{14}x^4 + 2x\right)$$

$$691) \left(2\frac{6}{7}n - \frac{1}{4}n^3 - 1\right) - \left(5\frac{1}{2} + 7\frac{5}{12}n^2 + 1\frac{11}{12}n\right) - \left(5\frac{4}{7}n^3 - \frac{2}{5} + 4\frac{6}{7}n^2\right)$$

$$692) \left(\frac{1}{2}k^3 + 4\frac{1}{2}k^2 + 4\frac{1}{2}k^4\right) - \left(2\frac{3}{14}k^3 + \frac{1}{5}k^4 + k\right) - \left(7\frac{1}{3}k^3 + \frac{7}{12}k^4 + 6\frac{6}{11}k^2\right)$$

$$693) \left(p^2 + 1\frac{6}{7} - 1\frac{2}{5}p^4\right) - \left(1\frac{6}{7}p^4 + 1\frac{1}{3}p + 4\frac{1}{4}\right) - \left(1\frac{3}{8}p^4 - 1\frac{5}{7}p^2 - 11\right)$$

$$694) \left(1\frac{7}{12}x^2 + 1\frac{9}{10}x + 2\frac{1}{3}x^4\right) - \left(\frac{5}{7} - \frac{5}{12}x^2 + 6\frac{7}{9}x\right) - \left(2x + 4\frac{1}{12}x^2 + 5\frac{1}{4}\right)$$

$$695) \left(6\frac{1}{12}n^4 - 12n^2 - 11n^3\right) - \left(2\frac{4}{7}n^2 + 4\frac{1}{13}n^4 + 3\frac{2}{3}\right) - \left(3\frac{6}{11}n - 2\frac{7}{10}n^2 + 14\right)$$

$$696) \left(\frac{6}{13}x^3 + 1\frac{2}{3} + 2\frac{4}{5}x^4\right) - \left(\frac{7}{9} + 3\frac{2}{5}x^3 + \frac{1}{4}x\right) - \left(\frac{1}{10}x^3 - 1\frac{1}{2}x^2 - \frac{5}{8}\right)$$

$$697) \left(\frac{5}{11}v - \frac{1}{8}v^3 + 7\frac{3}{5}v^2\right) - \left(v + 4\frac{5}{6}v^3 + 2\frac{11}{12}v^2\right) - \left(1\frac{2}{13}v^2 - 3\frac{5}{8}v + 12v^3\right)$$

$$698) \left(\frac{1}{3}x^2 - 2\frac{4}{7}x^4 - 1\frac{1}{4}x\right) - \left(6x^4 - 3\frac{1}{3}x^2 + 1\frac{4}{7}x\right) - \left(3\frac{3}{8}x^4 + 5\frac{3}{14}x^2 + 7\frac{7}{8}x\right)$$

$$699) \left(3\frac{1}{8}n + 6\frac{5}{7}n^4 + 7\frac{4}{7}n^2\right) - \left(n - \frac{1}{2}n^3 + 3\frac{7}{8}\right) - \left(\frac{2}{9}n^3 + 1\frac{5}{8} - \frac{1}{2}n^4\right)$$

$$700) \left(\frac{2}{3}m^3 + 1\frac{7}{8}m + 1\frac{4}{5}m^2\right) - \left(7\frac{5}{11}m^4 - 3\frac{3}{4} + 2\frac{1}{4}m^3\right) - \left(1\frac{1}{2}m^3 + 7\frac{3}{4} + 1\frac{7}{10}m\right)$$

$$701) \left(3\frac{8}{11}k^4 + 7\frac{1}{13}k^3 + \frac{9}{20}k\right) + \left(2\frac{2}{3} + \frac{2}{3}k - 1\frac{4}{9}k^4\right) - \left(1\frac{5}{17}k^3 + 4\frac{1}{2}k^4 + \frac{4}{5}\right)$$

$$702) \left(1\frac{1}{2}p^3 - 2\frac{13}{14}p^2 + \frac{3}{13}\right) - \left(15\frac{1}{2}p - \frac{4}{15}p^4 + 1\frac{1}{2}p^2\right) + \left(6\frac{14}{19}p^2 - \frac{1}{8} + 7\frac{2}{15}p\right)$$

$$703) \left(1\frac{2}{5} + 2\frac{1}{2}x^2 - 1\frac{1}{9}x\right) + \left(\frac{2}{3}x^4 + \frac{3}{4} - 3\frac{1}{3}x^2\right) - \left(x + 1\frac{2}{5}x^4 + \frac{9}{14}x^2\right)$$

$$704) \left(20\frac{5}{6} - \frac{2}{3}m^3 - \frac{1}{2}m^4\right) - \left(10\frac{1}{10}m^3 + \frac{2}{3}m + \frac{3}{8}m^4\right) - \left(1\frac{11}{16}m + 1\frac{6}{7}m^2 + 1\frac{5}{7}\right)$$

$$705) \left(1\frac{1}{5}n^3 + 1\frac{1}{2}n + 2\frac{9}{16}n^4\right) - \left(1\frac{1}{2}n^3 + 4\frac{1}{4}n^4 + 9\frac{7}{12}n\right) + \left(\frac{2}{3}n^4 + 10\frac{1}{15}n - 3\frac{11}{13}n^3\right)$$

$$706) \left(n^4 + 6\frac{11}{20}n^2 - \frac{9}{11}n\right) + \left(1\frac{2}{3}n^3 + 1\frac{7}{13}n + 3\frac{5}{7}\right) - \left(n + 7\frac{11}{14}n^3 + 1\frac{1}{4}n^4\right)$$

$$707) \left(\frac{7}{8}b^2 + 5\frac{1}{2} + 8\frac{1}{3}b\right) - \left(9\frac{1}{5}b^3 + \frac{1}{7} - \frac{1}{2}b^4\right) - \left(1\frac{3}{19}b - 2\frac{1}{11} + 1\frac{9}{10}b^4\right)$$

$$708) \left(\frac{2}{3} + 6\frac{6}{11}x^3 + 9\frac{5}{6}x^4\right) + \left(1 + 1\frac{13}{18}x^4 - 3\frac{1}{12}x^3\right) + \left(1\frac{7}{8}x^4 + 14 + 4\frac{11}{16}x^3\right)$$

$$709) \left(4p^3 + p^4 + \frac{1}{10}\right) + \left(7\frac{4}{5}p^4 - \frac{1}{8}p^3 + 9\right) + \left(4\frac{11}{19}p^4 + 1\frac{3}{14} + 1\frac{4}{11}p^3\right)$$

$$710) \left(\frac{2}{13}x + 10x^3 + \frac{1}{5}x^4\right) - \left(4x + 1\frac{9}{10}x^3 - 9\frac{2}{7}x^4\right) + \left(\frac{13}{14}x + 7\frac{11}{19}x^3 + 1\frac{7}{17}x^4\right)$$

$$711) \left(\frac{1}{4} - n - 1\frac{1}{2}n^2\right) - \left(3\frac{3}{8} + 1\frac{1}{3}n + 1\frac{5}{7}n^2\right) - \left(1\frac{1}{4} + 3\frac{1}{19}n - 2\frac{13}{20}n^4\right)$$

$$712) \left(m^3 + 3\frac{7}{20}m + 5\frac{8}{11}m^4\right) - \left(\frac{4}{17}m^4 + 3\frac{3}{16}m^3 + 4\frac{1}{16}m\right) + \left(17m - 2 + 7\frac{8}{15}m^4\right)$$

$$713) \left(\frac{1}{15}r^4 + 7\frac{2}{3} + \frac{3}{4}r^2\right) + \left(1\frac{11}{14}r^3 + 1\frac{1}{2}r^4 + \frac{2}{3}r^2\right) - \left(1\frac{5}{16}r^4 - 3\frac{1}{10} + 1\frac{3}{4}r^3\right)$$

$$714) \left(4\frac{7}{9}a + 1\frac{9}{10}a^4 - 1\frac{13}{18}a^2\right) + \left(\frac{11}{14}a - 1\frac{6}{11}a^4 - 2a^2\right) - \left(2\frac{1}{3}a - \frac{1}{3} - \frac{1}{3}a^3\right)$$

$$715) \left( \frac{9}{20}n + 7\frac{8}{11}n^3 + 5\frac{3}{4}n^2 \right) + \left( 10\frac{1}{4}n + 3\frac{1}{4} + 5\frac{3}{16}n^2 \right) - \left( \frac{4}{19}n^3 + 9\frac{8}{15}n^4 + 1\frac{3}{7}n^2 \right)$$

$$716) \left( 1\frac{5}{12}x^2 + 1\frac{1}{2}x - 1\frac{1}{2}x^3 \right) - \left( 2\frac{5}{8}x^3 - \frac{1}{16}x - 3\frac{5}{12}x^2 \right) - \left( 5\frac{1}{2}x - \frac{8}{13}x^2 - 6x^3 \right)$$

$$717) \left( 17p^2 + \frac{5}{9}p^3 + \frac{1}{2}p \right) - \left( 1\frac{5}{14}p + 1\frac{9}{10}p^3 - 1\frac{4}{13}p^2 \right) - \left( 2\frac{2}{3}p - 3p^3 + 1\frac{1}{6}p^2 \right)$$

$$718) \left( 1\frac{19}{20}m^4 - 1\frac{5}{6} - 1\frac{11}{15}m \right) + \left( 5\frac{8}{9}m + \frac{6}{17} + 11m^4 \right) + \left( 8\frac{1}{5}m + 1\frac{9}{13} - \frac{15}{17}m^4 \right)$$

$$719) \left( 1\frac{1}{9}k^3 - \frac{2}{5}k^2 + 6k^4 \right) + \left( 5\frac{6}{7} + 1\frac{1}{3}k^4 - 11k^2 \right) + \left( 2\frac{7}{8}k^3 - 3\frac{11}{12}k^2 + 2k^4 \right)$$

$$720) \left( 1\frac{3}{5}r^2 + \frac{1}{3}r^3 - 2\frac{5}{7}r \right) - \left( 2r^2 + \frac{3}{7}r^3 + 14r \right) - \left( 1\frac{1}{10}r^2 + 5\frac{12}{17}r - \frac{3}{4}r^3 \right)$$

$$721) \left( \frac{5}{18}b^4 + \frac{5}{6} + 4\frac{7}{8}b \right) - \left( 1\frac{1}{2} + 6\frac{1}{18}b + 1\frac{4}{13}b^3 \right) + \left( 1\frac{1}{3}b^3 + 1\frac{3}{16} + 13b^4 \right)$$

$$722) \left( 10\frac{3}{11}a^2 + 2\frac{1}{11} - \frac{3}{10}a^3 \right) + \left( 2\frac{1}{3}a^3 + 7\frac{15}{16} + 2\frac{8}{13}a^2 \right) + \left( 1\frac{15}{17}a - a^3 + 6\frac{14}{17}a^2 \right)$$

$$723) \left( \frac{6}{17}n + 5\frac{5}{12}n^4 - 1\frac{16}{19} \right) + \left( 1\frac{16}{19}n + 1\frac{2}{3} - \frac{8}{13}n^3 \right) - \left( 10\frac{4}{15}n^4 - 1\frac{1}{11}n - \frac{13}{19} \right)$$

$$724) \left( 7\frac{4}{5}x^2 + 1\frac{3}{14}x^4 - \frac{3}{7}x^3 \right) - \left( 1\frac{1}{4}x + \frac{1}{7}x^3 + 1\frac{8}{15}x^4 \right) - \left( \frac{13}{18}x^2 - \frac{1}{2}x + 1\frac{3}{14}x^4 \right)$$

$$725) \left( 5x^2 + 9\frac{2}{3} - 2\frac{18}{19}x^3 \right) + \left( 1\frac{5}{7}x + \frac{1}{4}x^3 + 2\frac{10}{11}x^4 \right) - \left( \frac{2}{7}x^4 + 6\frac{1}{14} - \frac{3}{4}x^2 \right)$$

$$726) \left( 3\frac{3}{17}x^2 - 1\frac{2}{3} - 3\frac{15}{16}x^3 \right) - \left( \frac{3}{5}x^3 - \frac{1}{3}x^2 + 7\frac{6}{11}x \right) - \left( \frac{1}{3} - 2\frac{1}{14}x^4 - \frac{2}{5}x^2 \right)$$

$$727) \left( \frac{5}{9}p^2 - 1\frac{5}{6}p - 5p^3 \right) - \left( 5p^4 - 3\frac{11}{15}p^2 - \frac{1}{2}p^3 \right) - \left( 6\frac{1}{10}p^4 + 8\frac{1}{11}p + 18p^3 \right)$$

$$728) \left(1\frac{3}{4}r^4 + 1\frac{1}{5} - 2\frac{1}{14}r\right) - \left(2r + 1\frac{4}{13} + 1\frac{1}{17}r^4\right) - \left(14 + 1\frac{11}{16}r - 2\frac{7}{12}r^4\right)$$

$$729) \left(4\frac{1}{12} - 3\frac{5}{8}n^4 - 2\frac{5}{12}n^3\right) - \left(5\frac{16}{17} + 1\frac{7}{10}n^4 - 1\frac{1}{4}n^3\right) - \left(n^4 - \frac{1}{2}n^3 + 3\frac{1}{4}\right)$$

$$730) \left(7\frac{5}{8}b^4 + 2\frac{4}{5}b^2 + 1\frac{1}{2}b\right) + \left(\frac{11}{12}b^4 + 9\frac{2}{9}b^2 + \frac{1}{2}b\right) + \left(5\frac{5}{9}b - 1\frac{4}{11}b^4 - 1\frac{11}{15}b^2\right)$$

$$731) \left(8\frac{7}{12}m^2 + 1\frac{3}{5}m + 6\frac{5}{6}m^4\right) - \left(4\frac{5}{13} + 1\frac{2}{13}m^4 - 1\frac{1}{5}m\right) - \left(1\frac{1}{3}m^4 + 7\frac{1}{12}m^3 + 1\frac{9}{19}m\right)$$

$$732) \left(\frac{2}{5}n^3 - 1\frac{1}{4}n^2 - 1\frac{4}{5}n\right) + \left(2n^4 - \frac{1}{2}n + 6\frac{1}{3}n^3\right) + \left(12n^4 + 1\frac{1}{2}n^2 + 3\frac{3}{14}n^3\right)$$

$$733) \left(8\frac{1}{2}x^2 + 6\frac{7}{9}x + 2\frac{2}{7}x^3\right) + \left(16\frac{1}{2}x^3 + 2\frac{8}{17}x^2 - 1\frac{1}{18}\right) - \left(5\frac{13}{16}x + \frac{11}{18}x^3 + \frac{9}{20}\right)$$

$$734) \left(\frac{2}{5}x^3 + 10\frac{12}{17}x^2 + 2\frac{11}{14}x\right) + \left(7\frac{10}{13}x^2 + 7\frac{1}{17}x^3 + 10x\right) + \left(1\frac{11}{16}x^3 + 5\frac{2}{11}x + 3\frac{5}{9}x^2\right)$$

$$735) \left(6x^3 + 10\frac{1}{15} + 2\frac{5}{9}x\right) + \left(\frac{9}{13} + \frac{7}{8}x^4 - 2\frac{7}{10}x^3\right) - \left(10\frac{7}{11}x + 1\frac{7}{13}x^3 - 3\frac{1}{11}x^4\right)$$

$$736) \left(1\frac{1}{3}r^4 - \frac{2}{3}r + 4\frac{7}{12}r^2\right) + \left(1\frac{6}{13}r^3 + 2\frac{2}{5}r^2 + 1\frac{3}{5}r^4\right) - \left(19\frac{11}{18}r^2 + \frac{3}{14}r^4 - 1\frac{1}{6}r\right)$$

$$737) \left(1\frac{1}{4}a^3 + \frac{9}{20}a + 1\frac{3}{5}a^4\right) + \left(\frac{1}{4}a^3 - 3\frac{7}{8}a + 1\frac{18}{19}a^4\right) + \left(\frac{17}{19}a^3 + 1\frac{11}{15}a - 3\frac{17}{20}a^4\right)$$

$$738) \left(1\frac{2}{5}v^4 + \frac{4}{9}v + 7v^2\right) + \left(8\frac{1}{2} + 1\frac{3}{4}v^4 + \frac{4}{17}v^2\right) + \left(8\frac{3}{4}v^2 - \frac{19}{20}v^4 - 3\frac{2}{9}v^3\right)$$

$$739) \left(1\frac{9}{11}n^2 + 5\frac{5}{6}n^3 - 1\frac{11}{14}n\right) + \left(7\frac{3}{5}n^2 + 13n + 2\frac{2}{5}n^3\right) + \left(2n^2 + 10\frac{19}{20}n - 7\frac{5}{12}n^3\right)$$

$$740) \left(4\frac{15}{16}b^2 - 2b^3 - \frac{6}{7}\right) + \left(8\frac{4}{9}b + 9\frac{3}{4}b^2 - \frac{1}{3}\right) - \left(\frac{1}{9}b^2 - 19\frac{3}{4} + 1\frac{1}{2}b^3\right)$$

$$741) \left(10\frac{13}{15}n^3 - \frac{5}{9}n^2 - 1\frac{5}{8}n\right) - \left(\frac{6}{7}n^3 + 7\frac{1}{12}n^2 + 7\frac{6}{7}n\right) + \left(1\frac{1}{8}n^3 + 1\frac{11}{14}n^2 + 5\frac{9}{17}n\right)$$

$$742) \left(8\frac{18}{19}x - \frac{7}{8}x^4 - 1\frac{4}{5}x^3\right) + \left(1\frac{2}{7}x - x^3 + \frac{1}{16}x^4\right) + \left(2\frac{1}{16}x^4 + 17x - 3\frac{7}{20}x^3\right)$$

$$743) \left(1\frac{2}{5}x^2 + 1\frac{4}{9} + 4\frac{3}{17}x^3\right) - \left(\frac{11}{12}x^4 + 14 + 6\frac{1}{8}x^3\right) + \left(9\frac{7}{17}x^2 + 1\frac{3}{10}x^4 + 1\frac{1}{2}\right)$$

$$744) \left(7\frac{8}{11}r^4 - 1\frac{3}{8}r^2 - 1\frac{9}{20}r^3\right) - \left(9\frac{6}{11}r^4 + 5\frac{15}{16}r^2 - 8r^3\right) - \left(\frac{2}{5}r^2 - \frac{10}{17} + \frac{8}{15}r^3\right)$$

$$745) \left(2p^2 + 8\frac{7}{20} + 1\frac{1}{2}p^4\right) - \left(3\frac{9}{10}p^4 - 17 - 3\frac{1}{6}p^2\right) - \left(1\frac{3}{11} + 5\frac{3}{10}p^4 - 1\frac{5}{8}p^2\right)$$

$$746) \left(10\frac{9}{13}m^4 + 2m + 4\frac{7}{12}m^3\right) + \left(\frac{4}{5}m^2 - 1\frac{4}{9}m + 6\frac{1}{8}\right) + \left(1\frac{11}{18}m + 8\frac{11}{13}m^2 + 1\frac{1}{9}\right)$$

$$747) \left(1\frac{4}{17}b + 2\frac{6}{7} + 2\frac{2}{3}b^4\right) - \left(9\frac{2}{9} - 1\frac{3}{4}b^2 + 6\frac{6}{7}b^4\right) - \left(8\frac{13}{16} + \frac{5}{9}b^2 + 9b^4\right)$$

$$748) \left(v^3 - \frac{3}{5} - 9v\right) + \left(3\frac{10}{13}v - 5v^3 + \frac{4}{5}v^2\right) - \left(10\frac{1}{5}v^3 + 7v^2 + 1\frac{7}{13}\right)$$

$$749) \left(8\frac{1}{2}n + \frac{1}{11} + \frac{14}{17}n^3\right) - \left(5\frac{7}{10} + 10\frac{3}{4}n^2 + 1\frac{4}{5}n^3\right) - \left(1\frac{1}{8}n^4 + 6\frac{7}{11}n^2 + 7\frac{10}{17}n^3\right)$$

$$750) \left(2x + \frac{2}{19}x^2 - 3\frac{13}{14}\right) + \left(7\frac{9}{14}x^2 + 3\frac{1}{18} + 1\frac{4}{9}x\right) - \left(\frac{3}{5}x + 2\frac{5}{18} + 9\frac{8}{15}x^2\right)$$

$$751) \left(1\frac{13}{17}a - 1 + 9\frac{1}{2}a^4\right) - \left(1\frac{6}{7}a - 1\frac{11}{13} + 7\frac{1}{2}a^2\right) - \left(18\frac{4}{13} + \frac{2}{3}a^3 + \frac{3}{7}a^4\right)$$

$$752) \left(12 - 1\frac{1}{2}n + 1\frac{3}{4}n^2\right) + \left(1\frac{1}{9}n^3 - 1\frac{1}{3}n^4 + 7\frac{2}{13}n^2\right) - \left(1\frac{7}{9}n^3 + 1\frac{12}{19}n^2 - \frac{11}{13}n^4\right)$$

$$753) \left(7\frac{5}{7} + 10\frac{4}{7}x - \frac{1}{10}x^4\right) - \left(1\frac{1}{4} + 1\frac{12}{17}x + 12x^4\right) + \left(1\frac{1}{4}x^4 - 1 - \frac{2}{5}x\right)$$

$$754) \left(1\frac{10}{11}r^2 + 14 + r^4\right) - \left(1\frac{5}{9} + r^2 - 1\frac{1}{2}r^4\right) + \left(1\frac{3}{5}r^4 + 5\frac{1}{16} - 1\frac{3}{4}r^2\right)$$

$$755) \left(v - 3\frac{10}{17}v^4 - 1\right) - \left(15v - 3\frac{2}{7}v^3 + 1\frac{1}{4}v^4\right) + \left(10v^4 - \frac{1}{10}v + 1\frac{3}{4}v^3\right)$$

$$756) \left(3\frac{1}{3}p^4 + 7\frac{7}{10} + 5\frac{1}{5}p^2\right) - \left(\frac{4}{9}p^2 - 4 + \frac{2}{3}p^4\right) + \left(\frac{6}{7}p^2 + 1\frac{2}{5} + 18p^4\right)$$

$$757) \left(2\frac{14}{15}b^2 - \frac{2}{5}b^4 + \frac{6}{7}b\right) - \left(\frac{3}{4}b - 2\frac{1}{2}b^3 + 18b^2\right) - \left(2b^2 + 9\frac{3}{5}b^4 + 1\frac{12}{19}b\right)$$

$$758) \left(11x^3 + 1\frac{3}{17}x + 10\frac{2}{11}\right) + \left(6\frac{5}{6}x^3 - 1\frac{15}{19}x^2 + 1\frac{1}{5}\right) + \left(8 - 2\frac{11}{20}x + 3\frac{1}{2}x^2\right)$$

$$759) \left(1\frac{1}{4} + \frac{6}{7}p^2 - \frac{7}{12}p^3\right) + \left(1\frac{14}{19}p^2 + 1\frac{4}{7}p^3 + \frac{1}{12}p\right) + \left(1\frac{7}{20} - 1\frac{7}{19}p^2 + \frac{2}{7}p\right)$$

$$760) \left(4\frac{2}{5}x^4 - 7x - 1\frac{14}{15}x^3\right) - \left(9x^3 + 9\frac{1}{9} + \frac{3}{4}x^4\right) + \left(1\frac{15}{17} - 3\frac{3}{5}x + 13x^2\right)$$

$$761) \left(8x^3 + 6\frac{13}{16}x + 7\frac{5}{14}x^2\right) - \left(x^4 - \frac{11}{14}x + 1\frac{3}{5}\right) + \left(2x^4 + 3\frac{3}{10}x^3 + \frac{2}{3}x\right)$$

$$762) \left(2\frac{7}{10}v^2 + \frac{1}{5}v^4 + \frac{17}{19}v^3\right) - \left(2\frac{11}{15}v^4 - 1\frac{11}{20}v^2 - \frac{3}{7}v^3\right) - \left(9\frac{19}{20}v^2 + 9\frac{1}{7}v^3 + 4\frac{9}{13}v^4\right)$$

$$763) \left(7\frac{3}{20}m^3 - 1\frac{3}{13}m + m^4\right) - \left(6\frac{13}{15}m + 3\frac{3}{4}m^2 - 3\frac{5}{14}m^4\right) + \left(8\frac{2}{19}m^2 + 7\frac{9}{10} - \frac{1}{3}m^4\right)$$

$$764) \left(17b^4 - 16\frac{5}{18}b + 1\frac{5}{17}b^3\right) + \left(4\frac{3}{5}b^3 + \frac{10}{17}b + 1\frac{4}{9}b^4\right) + \left(3\frac{3}{10}b^3 + 5\frac{1}{3}b + 5\frac{7}{18}b^4\right)$$

$$765) \left(\frac{6}{11}x^3 + 9\frac{2}{11}x - 1\frac{3}{7}\right) - \left(5\frac{5}{13} - x^2 + 6\frac{5}{14}x\right) - \left(1\frac{5}{14} + 12\frac{3}{5}x^2 - 11x\right)$$

$$766) \left(8\frac{3}{5}a^4 + 6\frac{11}{18}a^2 + \frac{1}{3}\right) + \left(7\frac{3}{14}a + 10\frac{5}{8} + 1\frac{1}{18}a^4\right) - \left(1\frac{2}{15}a^2 - 1\frac{9}{20}a^4 + 1\frac{11}{19}a\right)$$

$$767) \left( \frac{5}{18}n - 8 + 3\frac{1}{16}n^3 \right) - \left( 9\frac{1}{2}n - \frac{3}{7}n^3 - 1\frac{1}{4} \right) + \left( \frac{1}{2}n^3 + 3\frac{1}{3}n - 1\frac{1}{12} \right)$$

$$768) \left( \frac{7}{8}a^2 + 9\frac{6}{7}a^4 + 12\frac{3}{20} \right) - \left( 1\frac{1}{2}a - 2\frac{3}{5}a^2 + \frac{9}{10} \right) - \left( \frac{4}{7}a + \frac{5}{7} + 6\frac{11}{18}a^4 \right)$$

$$769) \left( 8\frac{9}{17}r^4 + 8\frac{11}{18}r - 1\frac{2}{3}r^3 \right) - \left( 1\frac{10}{13}r^4 + 7\frac{14}{15}r^2 + \frac{7}{10}r \right) - \left( \frac{3}{11}r^4 + 10\frac{2}{5}r^3 + 10\frac{2}{3}r^2 \right)$$

$$770) \left( 10\frac{9}{17} + 9\frac{15}{16}p^3 + 1\frac{2}{5}p \right) + \left( 20 + \frac{1}{2}p^4 + 1\frac{3}{5}p^3 \right) - \left( p + 6\frac{4}{5}p^4 - \frac{11}{18}p^3 \right)$$

$$771) \left( 2m - 1\frac{9}{20}m^3 - \frac{11}{12}m^2 \right) + \left( 4\frac{1}{2}m + 1\frac{1}{2}m^3 - \frac{2}{7}m^4 \right) - \left( 7\frac{15}{16} + 7\frac{1}{2}m^4 + 5\frac{3}{16}m^2 \right)$$

$$772) \left( 2\frac{6}{13}v^3 + 5\frac{5}{13}v^2 + 1\frac{1}{2}v \right) - \left( 1\frac{8}{17} + 4\frac{5}{9}v^2 + 5\frac{1}{4}v \right) - \left( 2v - 1\frac{1}{4} + \frac{13}{18}v^3 \right)$$

$$773) \left( \frac{3}{4}x^2 - 1\frac{1}{7}x^4 + \frac{4}{13}x \right) - \left( 1\frac{1}{4}x + 7\frac{7}{18}x^2 + \frac{1}{7}x^4 \right) + \left( \frac{2}{9}x^3 + 9\frac{3}{7}x^4 - \frac{3}{13}x \right)$$

$$774) \left( n^3 - 1\frac{1}{2} - n^2 \right) - \left( 7\frac{1}{3} + 4\frac{1}{10}n^3 + 1\frac{2}{3}n^2 \right) - \left( 2\frac{3}{19}n^2 - 1\frac{1}{12}n^3 - \frac{1}{4} \right)$$

$$775) \left( \frac{14}{17}n + 3\frac{2}{11}n^3 + 9\frac{2}{3}n^2 \right) + \left( 7\frac{10}{13}n + 6\frac{8}{17}n^3 + 2n^2 \right) + \left( n^3 + 6\frac{8}{11}n^2 + n \right)$$

$$776) \left( 1\frac{2}{3}x + 14\frac{7}{9}x^4 + 4\frac{3}{8} \right) - \left( 5\frac{9}{20}x^4 - 1\frac{5}{9}x - 3\frac{12}{17} \right) + \left( \frac{7}{10} + \frac{1}{4}x^4 + 6\frac{13}{20}x \right)$$

$$777) \left( \frac{4}{5}a^4 + \frac{1}{7} - 2\frac{11}{12}a^2 \right) - \left( \frac{2}{7}a + 3\frac{15}{16} - \frac{7}{11}a^4 \right) + \left( \frac{3}{11}a^2 - 1\frac{2}{3}a^3 + 1\frac{3}{4} \right)$$

$$778) \left( 9\frac{4}{11} + 1\frac{1}{7}p^2 + \frac{3}{5}p^4 \right) - \left( 9\frac{7}{20} - 1\frac{11}{20}p^2 - 1\frac{2}{9}p^4 \right) + \left( \frac{3}{20}p^2 + 4\frac{1}{12}p^4 + 1\frac{1}{7} \right)$$

$$779) \left( \frac{1}{2}x^4 + \frac{1}{4}x - \frac{2}{5}x^3 \right) - \left( 1\frac{1}{11}x - 1\frac{3}{5}x^2 - 1\frac{1}{17}x^3 \right) + \left( 1\frac{5}{6}x^4 - \frac{4}{5}x^2 - 16x \right)$$

$$780) \left(7\frac{1}{8}r^3 + 10\frac{2}{5}r + \frac{9}{10}r^2\right) - \left(1\frac{2}{7}r + 2\frac{17}{18}r^2 + 10\frac{11}{16}r^4\right) - \left(\frac{1}{16}r^2 + 7\frac{14}{17}r - 1\frac{1}{4}r^3\right)$$

$$781) \left(\frac{3}{10} + 10\frac{5}{18}\nu + \frac{1}{11}\nu^2\right) + \left(1\frac{1}{5}\nu^3 + \frac{10}{11}\nu^2 + 10\frac{1}{2}\nu\right) - \left(1 + \frac{5}{9}\nu^2 + \frac{15}{16}\nu\right)$$

$$782) \left(1\frac{1}{2}a^2 + 6\frac{4}{11}a^3 - 2\frac{3}{13}a^4\right) - \left(4\frac{3}{16}a^2 + 10\frac{1}{4}a + 9a\right) - \left(8\frac{1}{2}a^4 - 3\frac{5}{12}a^3 - 2\frac{1}{14}a\right)$$

$$783) (15 - n - 14n^2) - \left(5\frac{1}{20}n^3 + 8\frac{12}{17}n - 2\frac{4}{7}\right) + \left(\frac{11}{13}n + 9n^3 - 1\frac{2}{7}n^2\right)$$

$$784) \left(19x + 4\frac{13}{20}x^3 + 1\frac{5}{7}\right) - \left(1\frac{4}{13}x + \frac{14}{19}x^3 - 1\frac{9}{14}\right) - \left(2\frac{7}{17}x^3 + \frac{1}{18}x + 6\frac{7}{19}\right)$$

$$785) \left(1\frac{1}{3}p^2 + 4\frac{1}{2}p^3 - 1\frac{15}{17}p^3\right) + \left(6\frac{7}{10}p^2 + 1\frac{6}{11}p^3 + 1\frac{1}{10}p^3\right) + \left(8\frac{14}{15}p^2 - 1\frac{13}{16}p^3 + 1\frac{1}{3}p^3\right)$$

$$786) \left(9\frac{5}{18}r - 3\frac{9}{10}r^3 + 9\frac{7}{8}\right) - \left(5\frac{7}{19}r + 1\frac{18}{19} + 9\frac{2}{5}r^3\right) - \left(\frac{10}{11} + 1\frac{11}{12}r^3 - 2\frac{1}{4}r\right)$$

$$787) \left(4\frac{2}{13}x + \frac{7}{8}x^4 - \frac{8}{17}x^2\right) - \left(\frac{1}{3}x - 10x^4 + \frac{3}{14}x^2\right) - \left(2x^2 - 2\frac{1}{5}x - 3\frac{10}{19}x^4\right)$$

$$788) \left(1\frac{9}{14}b - 2b^3 - \frac{4}{15}b^2\right) - \left(5\frac{3}{7}b + 3\frac{4}{5}b^4 + 1\frac{2}{7}b^3\right) - \left(8\frac{13}{18}b - 1\frac{1}{10}b^4 + 1\frac{8}{9}b^3\right)$$

$$789) \left(\frac{7}{11}b^3 - 1\frac{12}{13}b^4 + 5\right) + \left(1\frac{1}{6}b^3 + 1\frac{1}{7}b^4 - 3\frac{7}{8}b^2\right) + \left(1\frac{1}{2} + 8\frac{3}{10}b^2 + 7\frac{10}{11}b^4\right)$$

$$790) \left(5\frac{8}{17}k^2 - 3\frac{9}{14}k^4 + 4\frac{13}{17}k^3\right) - \left(1\frac{7}{12} + 1\frac{3}{8}k^2 + 8\frac{2}{9}k^4\right) - \left(10k^3 - 8k^4 + \frac{2}{9}k^2\right)$$

$$791) \left(7\frac{1}{10}x^4 + \frac{1}{10} - \frac{4}{7}x\right) - \left(5\frac{1}{3}x^2 + 1\frac{1}{2}x^3 + 1\frac{5}{7}x\right) - \left(2\frac{5}{16}x^3 - 1\frac{1}{2}x^4 + 8\frac{4}{5}x^2\right)$$

$$792) \left(6\frac{1}{10} - 13x^2 - 3\frac{5}{7}x^3\right) + \left(1\frac{1}{2}x^3 - 1\frac{1}{2} + 8\frac{4}{17}x\right) - \left(9\frac{5}{6}x^3 + 3\frac{1}{14}x^2 - 1\frac{13}{15}x\right)$$

$$793) \left( \frac{1}{4} - 1\frac{9}{16}a + \frac{5}{8}a^3 \right) - \left( \frac{1}{2} - 1\frac{1}{2}a^2 + a \right) + \left( 7\frac{3}{20} + \frac{1}{2}a^3 + 8a^2 \right)$$

$$794) \left( 1\frac{1}{2} + \frac{12}{13}n^4 + 1\frac{4}{5}n^2 \right) - \left( \frac{5}{19}n + 3\frac{4}{7}n^4 - 1\frac{7}{9}n^2 \right) - \left( 1\frac{1}{5}n + \frac{3}{4}n^4 - 2\frac{1}{8}n^3 \right)$$

$$795) \left( 1\frac{6}{13}x^2 + 1\frac{7}{17}x^3 - 2\frac{4}{7}x \right) - \left( x^3 + 1\frac{2}{7} - 1\frac{10}{17}x \right) + \left( 10\frac{1}{4} + 8\frac{1}{2}x^4 + \frac{1}{2}x^2 \right)$$

$$796) \left( \frac{3}{16}v^3 - \frac{2}{3} + 1\frac{1}{4}v^2 \right) + \left( 9\frac{5}{8}v^3 + \frac{1}{2} + 1\frac{14}{15}v^2 \right) + \left( \frac{4}{5} + 8\frac{5}{12}v^2 + 6\frac{9}{16}v^3 \right)$$

$$797) \left( 1\frac{19}{20} - 1\frac{2}{3}b - 2b^2 \right) + \left( 2 - \frac{7}{11}b + 1\frac{7}{8}b^2 \right) - \left( 10\frac{3}{14} + \frac{5}{12}b + 8\frac{4}{9}b^2 \right)$$

$$798) \left( 3\frac{5}{6}k^4 + 8\frac{1}{6}k^3 + 1\frac{5}{6}k \right) + \left( \frac{7}{19}k^4 + 1\frac{2}{3}k^3 + \frac{4}{15}k \right) + \left( 4\frac{2}{3}k^3 - 1\frac{7}{11}k^4 - 1\frac{7}{10}k \right)$$

$$799) \left( 1\frac{5}{9}x^4 - 2 + 2x^2 \right) - \left( 5\frac{10}{13}x^2 + 1\frac{1}{20}x - 1\frac{9}{17}x^3 \right) + \left( \frac{1}{7}x^3 - 6x + \frac{7}{10}x^2 \right)$$

$$800) \left( 7\frac{4}{5}r^2 - 1\frac{2}{3}r - \frac{2}{3}r^4 \right) + \left( 1\frac{1}{2}r^4 - 19\frac{4}{17} - 15r^3 \right) + \left( 8\frac{5}{8}r^4 - 1\frac{2}{5}r + 9\frac{6}{7}r^3 \right)$$

$$801) 7n^4 - 2n^3 + 4\frac{1}{4} + 8 + \frac{1}{2}n^4 - 2n^3 + 1\frac{3}{8} + \frac{3}{4}n^3 + 2\frac{2}{3}n^4$$

$$802) 2\frac{1}{6}a^3 - 1\frac{1}{3} + 5a^4 + 1\frac{2}{5} + 2\frac{5}{6}a + 1\frac{1}{3}a^3 + 6a^3 + 1\frac{2}{5}a^4 + 2\frac{1}{2}a$$

$$803) 2k^5 + 3\frac{4}{5} - 1\frac{1}{2}k^4 + \frac{2}{3}k^4 + 2k^5 + 3\frac{1}{5}k^3 + 3\frac{5}{6} + \frac{5}{6}k^5 - 1\frac{1}{4}k^4$$

$$804) \frac{3}{4}r^3 - 2r^2 + 2\frac{1}{6}r^5 + \frac{4}{5}r^4 + r^5 - 3\frac{1}{4}r^2 + 1\frac{1}{4}r^4 + 2r^5 + 3\frac{2}{3}r^2$$

$$805) \frac{4}{7}x^5 + 3\frac{1}{4}x^3 - 3\frac{1}{6}x^4 + 2x^5 - \frac{1}{3}x^2 - 2\frac{1}{5}x^3 + 3\frac{3}{4}x^5 - 2\frac{2}{7}x^2 - \frac{1}{2}$$

$$806) \frac{4}{7} - 3\frac{1}{3}k + \frac{2}{3}k^3 + 6k^3 - \frac{1}{2}k - 1 + 1\frac{2}{3} - 3\frac{5}{8}k^3 + 2k$$

$$807) 3\frac{2}{5}x - \frac{1}{8}x^3 + 1\frac{3}{7}x^5 + 4\frac{1}{2}x^3 + 2x + \frac{4}{5}x^5 + \frac{1}{4}x^3 + 2\frac{1}{2}x + \frac{1}{2}x^5$$

$$808) \frac{1}{2}n^5 - 1\frac{1}{2}n^2 + 1 + 4\frac{3}{5}n^5 - 2\frac{6}{7}n + 3\frac{2}{7} + \frac{3}{7} - 3\frac{3}{5}n^3 - \frac{2}{5}n^2$$

$$809) 2n^5 + 1\frac{5}{7}n^3 + 7 + 4\frac{1}{5}n^3 - 1\frac{3}{4}n^5 + 3\frac{1}{2}n + \frac{1}{4} + \frac{1}{2}n^5 + n^3$$

$$810) 1\frac{1}{6}a + 3\frac{6}{7}a^5 + 1\frac{1}{3}a^3 + a^5 + 1\frac{7}{8}a^2 - 2\frac{5}{6}a^4 + 8a^4 - \frac{1}{4}a^3 + 2a^2$$

$$811) 1\frac{1}{2}m^2 - \frac{5}{6}m^5 - 3\frac{2}{3} + \frac{2}{3}m^3 + 1\frac{1}{5}m^4 - 2 + 2\frac{1}{2}m^5 - 1\frac{1}{8}m^4 - 2\frac{1}{5}m^3$$

$$812) 6\frac{3}{8}x^5 + \frac{1}{2} - x + \frac{1}{2}x + 1\frac{1}{2}x^2 + \frac{4}{7} + 4\frac{3}{7} - 2\frac{1}{8}x^2 - 2\frac{1}{8}x$$

$$813) 1 + 1\frac{1}{3}n - n^4 + \frac{5}{7} - n^4 + 2\frac{5}{7}n + 1 + 3n - 1\frac{4}{5}n^4$$

$$814) \frac{1}{3}v^2 + \frac{2}{3}v - 1\frac{6}{7} + v^5 + 2\frac{1}{2}v^2 - 3\frac{1}{3}v^3 + \frac{1}{2}v^2 - 1\frac{5}{6}v^3 + \frac{1}{2}v$$

$$815) \frac{1}{6}x - \frac{2}{5}x^2 + 2x^3 + \frac{1}{6}x + 4\frac{1}{2}x^2 - 1\frac{2}{5}x^3 + 1\frac{3}{5}x^5 + \frac{1}{2} + \frac{1}{2}x^3$$

$$816) 1\frac{2}{3}x - 1\frac{2}{3}x^5 + 2\frac{4}{5} + \frac{1}{2}x^4 + 1\frac{3}{7}x^2 - \frac{1}{2} + x^2 - 1\frac{1}{6}x + 1\frac{3}{4}x^5$$

$$817) \frac{5}{8} + 3k - \frac{1}{3}k^5 + 2\frac{1}{2}k^5 - 1 - 1\frac{1}{2}k^2 + 2k^5 + \frac{1}{4}k + 1\frac{5}{7}$$

$$818) 1\frac{1}{6}n^5 - \frac{2}{5}n + 4\frac{5}{6} + 2\frac{6}{7}n^5 + 2n + 4\frac{4}{5} + 1\frac{3}{7}n^5 + \frac{1}{2} + n$$

$$819) \ 1\frac{1}{4}x^3 + 2x + 2\frac{4}{7} + 4\frac{3}{4}x + 2\frac{1}{7}x^5 + \frac{1}{3}x^2 + 1\frac{1}{6} + \frac{1}{2}x + 3\frac{1}{5}x^2$$

$$820) \ 1\frac{1}{7}x^4 + 4\frac{4}{5}x + 4\frac{3}{8} + \frac{5}{7}x - 3\frac{1}{5}x^4 + 6 + 1\frac{3}{4}x^5 - \frac{3}{4} - 1\frac{1}{3}x$$

$$821) \ \frac{1}{2}x^2 + 1\frac{1}{2}x^3 - 1\frac{1}{6}x^4 + 1\frac{1}{6}x^3 + 1\frac{1}{7}x^4 - \frac{1}{3}x^2 + 1\frac{1}{4}x^4 - 2\frac{3}{4}x^2 + \frac{7}{8}x^3$$

$$822) \ 2v^3 + \frac{1}{8}v^4 - \frac{2}{3} + 1\frac{1}{3} - 1\frac{2}{5}v^3 + 4\frac{1}{7}v^4 + 3\frac{1}{2} + 1\frac{1}{3}v^4 + 2\frac{4}{7}v^3$$

$$823) \ 2n^5 + 7\frac{5}{7}n^2 + 3\frac{3}{4}n^3 + 3\frac{1}{6}n^3 + 4\frac{3}{4}n^2 + 3\frac{3}{7}n + 2\frac{1}{2}n^4 - 2\frac{1}{4}n^2 - 2\frac{3}{8}n$$

$$824) \ 3\frac{3}{8}n^5 + 1\frac{3}{4}n^4 + 1 + \frac{2}{3}n^5 + 1\frac{1}{3}n^3 - 2n^4 + 2\frac{3}{4}n^4 + \frac{3}{5}n^5 - 1\frac{7}{8}n^3$$

$$825) \ n^2 + 1\frac{4}{7}n^4 + 2n^3 + 1 + 3\frac{1}{3}n^5 - 1\frac{1}{2}n^3 + 5n^4 + 3\frac{3}{7}n^3 + 1\frac{2}{5}n^5$$

$$826) \ 4\frac{1}{2}k^3 - \frac{1}{8} + \frac{3}{8}k^4 + 2k^3 - 1\frac{2}{5}k + \frac{1}{4} + \frac{5}{6}k^3 - 6k^4 - 2\frac{2}{5}k^2$$

$$827) \ 2\frac{7}{8}n^5 + 1\frac{7}{8}n - 3\frac{2}{3}n^3 + 1\frac{2}{3}n^5 + 1\frac{1}{8}n + \frac{4}{7}n^3 + n - \frac{3}{4}n^5 + 2n^3$$

$$828) \ \frac{1}{8}p^5 + \frac{5}{6}p^4 - 3\frac{1}{2}p^2 + 2\frac{1}{6}p^5 - 1\frac{2}{3} + p + 2p^5 - \frac{1}{2} + 5p$$

$$829) \ \frac{1}{5}b^3 + b + 3\frac{1}{7}b^2 + 1\frac{1}{2}b - \frac{2}{7}b^5 + 1\frac{4}{7}b^3 + 2b^5 + \frac{1}{3}b^3 + 1\frac{1}{2}b^2$$

$$830) \ \frac{1}{2}x^3 + \frac{1}{2}x^5 + 2\frac{1}{3} + 1\frac{1}{5}x^2 - x^4 + 2x^3 + 1\frac{4}{5}x^4 + 4\frac{1}{2} - 2\frac{1}{2}x^3$$

$$831) \ 1 + \frac{1}{6}n^2 + 2n^5 + 1\frac{1}{6}n^2 + 1\frac{5}{6}n + \frac{6}{7} + \frac{1}{2}n^3 + \frac{3}{5}n^2 + 1\frac{2}{3}$$

$$832) \ 4x + 3\frac{2}{3} + 2\frac{1}{3}x^5 + 1\frac{2}{3}x^2 - 2 - 3x^3 + 3\frac{1}{2}x^2 + 2\frac{1}{2}x^3 + \frac{1}{4}x$$

$$833) \ 1\frac{3}{4}a^2 + 3\frac{3}{8} + 3\frac{1}{2}a + 1\frac{1}{5}a - 2\frac{3}{4}a^2 - 2\frac{1}{5} + 2\frac{4}{5}a^2 + 3\frac{1}{7}a + 2$$

$$834) \ 2\frac{1}{6}m^5 - 1\frac{3}{7} - 4\frac{3}{8}m + \frac{1}{7} + 2m^5 - m + 1\frac{6}{7}m - 2m^5 + 1\frac{1}{2}$$

$$835) \ 4\frac{3}{5}v^2 + \frac{6}{7}v^5 + \frac{1}{2}v^4 + \frac{1}{4}v^5 - 2\frac{4}{7} + 1\frac{1}{3}v^4 + 2v^5 - 3\frac{3}{8} + \frac{2}{7}v^2$$

$$836) \ \frac{3}{7}x + 1\frac{1}{5}x^2 - 5 + 2x - 1\frac{1}{4}x^5 - \frac{3}{4} + 1\frac{4}{7}x^5 + 1\frac{2}{3}x^2 + 1\frac{1}{6}x^4$$

$$837) \ \frac{1}{4}n^3 - 1\frac{2}{7}n^4 - 1\frac{1}{2}n^5 + \frac{1}{2} + 4\frac{1}{2}n^5 + \frac{1}{2}n^2 + 3\frac{4}{5} + 1\frac{1}{6}n^4 + 4\frac{2}{5}n^3$$

$$838) \ 3\frac{1}{2}v + \frac{3}{5}v^2 + 2\frac{5}{6}v^5 + 1\frac{1}{6}v^5 + 2\frac{5}{7}v + \frac{2}{5}v^2 + 2\frac{5}{6}v^2 - \frac{1}{2}v^5 + \frac{1}{2}v$$

$$839) \ 3\frac{1}{3}x^5 - 1\frac{2}{7}x^3 + \frac{1}{2}x^4 + 1\frac{5}{6}x^3 + x^4 + \frac{1}{2}x + 7\frac{5}{6}x^3 - x + 1\frac{1}{2}x^5$$

$$840) \ 2\frac{5}{6}m^2 - 1\frac{1}{2}m - 1\frac{3}{4}m^4 + \frac{3}{5}m^2 + 2m^3 + \frac{1}{7}m^5 + \frac{1}{2} - 1\frac{1}{2}m^2 + 2\frac{1}{8}m^5$$

$$841) \ \frac{2}{5}x^4 + 1\frac{1}{7} + \frac{3}{8}x^5 + x^2 + 3x^5 + 4\frac{1}{2}x + \frac{1}{2} - 2\frac{3}{4}x + 2\frac{1}{6}x^5$$

$$842) \ 1\frac{1}{4}a^5 + 3\frac{3}{4}a^3 - \frac{1}{2} + 1\frac{1}{2} + 1\frac{4}{5}a - a^4 + \frac{1}{3}a^5 - 1\frac{3}{4}a^4 + 2\frac{2}{3}$$

$$843) \ \frac{1}{2}n^5 + \frac{2}{3}n^2 + 2n^3 + 1\frac{1}{6}n^5 + n^2 - 8\frac{4}{7}n^3 + 4\frac{2}{3}n^5 - 6\frac{5}{6}n^3 - 2\frac{1}{5}n^2$$

$$844) \ 2 + 1\frac{1}{6}m^3 - m^4 + m^3 + 2m^4 - 1\frac{1}{4} + 2\frac{3}{4}m^3 - 1\frac{1}{2}m^5 - 6\frac{1}{6}m^4$$

$$845) \ 2\frac{3}{8} - 1\frac{2}{5}x^3 - 1\frac{1}{2}x^5 + 1\frac{1}{4} + 2x^3 - 3\frac{1}{2}x^5 + 7x^5 - 1 + 3\frac{3}{4}x^3$$

$$846) \ 1\frac{1}{4}x + \frac{4}{5}x^2 + \frac{1}{2}x^3 + 1\frac{1}{6}x^2 + 1\frac{4}{7} + 3\frac{3}{4}x + \frac{1}{3}x^3 - 2\frac{1}{2}x^4 + \frac{1}{2}x$$

$$847) \ 2v^2 + v^3 - 1\frac{1}{3}v^4 + 8v^3 + \frac{1}{2}v^4 + 4v^2 + \frac{1}{2}v^3 + \frac{7}{8}v^2 - 1\frac{3}{4}v^5$$

$$848) \ 4\frac{5}{6}k^4 + 2k^3 + 3k^2 + 1\frac{1}{2}k^5 + 6 + 1\frac{3}{4}k^3 + 2k - 1\frac{1}{3}k^5 - k^3$$

$$849) \ 4\frac{3}{4}k^3 - \frac{1}{2} + 1\frac{1}{5}k^2 + \frac{3}{5} - 5k^3 - 1\frac{3}{8}k^2 + 2k^3 + 2 - \frac{2}{3}k^2$$

$$850) \ \frac{1}{2}n^4 + 4\frac{2}{3} + \frac{1}{5}n^5 + \frac{1}{8}n^3 - 6\frac{1}{3} + 1\frac{2}{3}n^5 + n - 2\frac{1}{8}n^4 + 2\frac{2}{3}n^3$$

$$851) \ 3\frac{5}{6}p^3 + 4\frac{7}{8}p^2 + 4\frac{1}{2}p^4 + p + 1\frac{1}{6}p^2 - p^3 + \frac{1}{2}p^3 + 4\frac{1}{2}p^2 + \frac{1}{3}p$$

$$852) \ 3\frac{5}{6}n^4 - 2\frac{1}{2} - \frac{1}{3}n^2 + 2n - 2\frac{1}{3} + 2n^4 + 2\frac{4}{5}n^4 - \frac{3}{4}n + \frac{5}{6}n^3$$

$$853) \ 2n^3 + 1\frac{2}{3}n - 1\frac{1}{2}n^2 + 1\frac{5}{8}n^2 + 3\frac{3}{4} + 1\frac{6}{7}n + \frac{1}{4} + 3\frac{7}{8}n^2 + \frac{3}{5}n$$

$$854) \ \frac{2}{7}n^2 - 1\frac{1}{2}n^5 + 3\frac{1}{3}n^3 + 1\frac{1}{2}n^3 - 3\frac{1}{3}n^2 + 7\frac{5}{7}n^5 + \frac{1}{6}n^3 - 3\frac{5}{7}n^2 - 3\frac{1}{3}n^5$$

$$855) \ 2\frac{1}{2}x - \frac{5}{7} - x^5 + 4\frac{7}{8}x + 1\frac{2}{5}x^5 + 2\frac{3}{5} + \frac{1}{7}x - 3\frac{1}{6} - 1\frac{3}{4}x^5$$

$$856) \ \frac{2}{7}x^2 + \frac{1}{7} - 3\frac{2}{5}x^5 + 4\frac{5}{6} - \frac{1}{3}x^5 + 2x^2 + x^4 - \frac{3}{8}x^2 + 2\frac{1}{2}x^5$$

$$857) \ 2 + 1\frac{3}{7}v^4 - 1\frac{1}{3}v^5 + 3\frac{1}{3} + \frac{1}{2}v^2 - \frac{1}{2}v^5 + \frac{1}{6}v^4 - 3\frac{1}{6}v^2 + \frac{1}{4}v^5$$

$$858) \ 1\frac{5}{8} + 1\frac{5}{7}p^5 - 3\frac{7}{8}p^2 + 1\frac{1}{2} - p^4 - \frac{1}{6}p + \frac{5}{8}p^2 + 1\frac{1}{6}p^4 - 1$$

$$859) \ \frac{5}{7}m^4 - \frac{6}{7}m^5 - 3 + 3\frac{1}{2}m^5 - 1\frac{1}{8} + 3\frac{3}{4}m^4 + 1\frac{2}{3} + 1\frac{1}{7}m - 1\frac{2}{7}m^4$$

$$860) \ 3\frac{4}{5}b^2 - 2b^5 + 3\frac{1}{2} + \frac{1}{2} + 5b^2 - 2\frac{1}{3}b^5 + 1\frac{3}{5}b^2 + 2\frac{2}{5} + 2\frac{4}{5}b^5$$

$$861) \ n^5 + 3\frac{7}{8}n^4 + 2\frac{5}{6} + 1\frac{1}{2} + \frac{2}{7}n^4 + 3\frac{3}{4}n^5 + \frac{1}{6} + 4\frac{5}{6}n^4 + 1\frac{1}{2}n^2$$

$$862) \ 2\frac{1}{4}x^3 + 1\frac{1}{2} + \frac{1}{8}x^2 + 1\frac{1}{3} - 3\frac{3}{4}x^3 + 2\frac{6}{7}x^2 + 3\frac{5}{8}x^3 - 3\frac{3}{7} - 3\frac{4}{5}x^2$$

$$863) \ 1\frac{1}{7} - 2n^4 + \frac{5}{7}n^5 + 4\frac{2}{7} - 6n^4 + 4\frac{1}{2}n^5 + n + \frac{3}{8}n^2 + 1\frac{1}{5}n^3$$

$$864) \ n - 1\frac{1}{4}n^4 - 4n^3 + 1\frac{5}{6}n^4 - \frac{1}{2}n - 1\frac{1}{3}n^3 + 1\frac{1}{6}n^4 + \frac{1}{2} + 3\frac{4}{7}n^3$$

$$865) \ k^3 - 1 - \frac{1}{5}k^5 + 3\frac{5}{6} + 1\frac{3}{5}k^3 - \frac{2}{7}k^5 + 1\frac{5}{8}k^3 - 1\frac{1}{2}k^5 + 1\frac{2}{5}$$

$$866) \ 1 - 3x^4 - 2\frac{7}{8}x^5 + \frac{2}{5}x^3 + 4\frac{1}{6}x^5 + 2\frac{3}{4} + \frac{2}{5}x^4 - 1\frac{1}{2}x^5 - 2\frac{7}{8}$$

$$867) \ 1\frac{5}{8}m^4 - 2m^5 + \frac{1}{2}m + 1\frac{4}{7}m^5 + \frac{2}{5}m^2 - 1\frac{3}{7}m + 1\frac{1}{4}m^3 - \frac{1}{2} - 2m^2$$

$$868) \ 1\frac{2}{5}n^2 + 4\frac{1}{7}n^5 - 7n^4 + 4\frac{3}{8}n^3 + 1\frac{1}{2}n - 1\frac{1}{3}n^2 + \frac{2}{5}n^4 + 2n^2 + 2\frac{5}{8}n$$

$$869) \ \frac{1}{4}m - 1\frac{1}{4}m^5 - 1\frac{1}{3}m^4 + 4\frac{2}{3}m^2 + \frac{3}{7}m^4 - 3 + 4\frac{1}{6}m + 1\frac{1}{3} - \frac{4}{5}m^5$$

$$870) \ \frac{5}{8}n^2 + \frac{2}{3} + 4n^4 + 2n^2 - n^4 + 3\frac{1}{4} + 8n^3 - 1\frac{1}{2} + \frac{3}{8}n^2$$

$$871) \ 2 - x - x^3 + \frac{2}{3}x - 1 \frac{1}{7}x^3 - 1 + 1 \frac{4}{7}x^3 + 2 \frac{2}{3}x + \frac{3}{4}$$

$$872) \ n^3 + 3 \frac{3}{4}n^2 + 1 \frac{1}{6}n^5 + 1 \frac{1}{5}n^2 + 1 \frac{4}{7}n - 1 \frac{1}{4}n^4 + \frac{1}{8}n^5 + 1 \frac{1}{6}n^4 - 2$$

$$873) \ 1 \frac{1}{4}b^4 + 1 \frac{1}{3}b^5 - \frac{5}{7} + 1 \frac{2}{3}b^5 + 4 \frac{4}{5}b^2 - 1 \frac{5}{8} + 2b^4 - 3 \frac{2}{5}b^2 + 1 \frac{1}{2}$$

$$874) \ 4 \frac{1}{6}k^2 - k^3 + \frac{1}{5} + 4 \frac{5}{8}k^3 + \frac{3}{4}k^2 + \frac{1}{4}k + 1 \frac{1}{4} + \frac{2}{3}k^5 + 3 \frac{5}{8}k$$

$$875) \ 4x^5 + 4x + 3 \frac{3}{8}x^3 + 2 \frac{4}{5}x^3 + 2x^5 + 1 \frac{3}{4}x + 1 \frac{5}{6}x^5 + \frac{3}{5}x - 4x^3$$

$$876) \ 1 \frac{1}{3}m^5 + \frac{3}{4}m^3 + \frac{5}{6}m^2 + \frac{2}{3}m^3 - 2 \frac{1}{3}m^5 + \frac{1}{2}m^2 + 4 \frac{1}{2}m^5 + 4 \frac{1}{2}m^2 + 1 \frac{1}{5}m^3$$

$$877) \ 1 \frac{3}{8}r^2 + 3 \frac{5}{6} - 2 \frac{4}{5}r^4 + 1 \frac{1}{5}r^4 + 1 \frac{3}{8}r^2 + 4 \frac{1}{5}r^5 + \frac{1}{6}r^2 + 1 \frac{1}{3} + \frac{3}{5}r^5$$

$$878) \ 2n^5 - 3 \frac{5}{7}n - \frac{1}{7} + 1 \frac{1}{7}n^2 - 3 \frac{4}{7}n^4 - 1 \frac{1}{6} + 4n + \frac{5}{6} + 1 \frac{1}{8}n^2$$

$$879) \ 2n^4 - 2 \frac{1}{7}n^2 + 3 \frac{1}{2}n^5 + 1 \frac{1}{5}n^5 + 3 \frac{4}{5}n^4 + 2 \frac{5}{8}n^2 + 3 \frac{1}{2}n^2 + 4 \frac{5}{7}n + 1 \frac{1}{2}n^4$$

$$880) \ 1 \frac{5}{8}x^4 - 3 \frac{4}{5} - 1 \frac{3}{7}x^2 + 1 \frac{4}{5} + 2 \frac{1}{2}x^2 + \frac{3}{5}x^4 + \frac{1}{5}x^4 - 1 \frac{1}{7}x^2 + 1 \frac{1}{6}$$

$$881) \ 4 \frac{1}{6}x^4 - 2 \frac{2}{3} + 1 \frac{1}{6}x^5 + 1 \frac{1}{6} + 3 \frac{7}{8}x^4 - 1 \frac{1}{8}x^5 + 4 \frac{2}{5} - 1 \frac{1}{3}x^5 + 1 \frac{5}{7}x^4$$

$$882) \ 1 \frac{1}{8}p^5 - 3 \frac{1}{3}p^3 + \frac{2}{3} + 1 \frac{1}{5}p^3 - 1 \frac{1}{3}p^5 - 2 + 1 \frac{1}{2}p^3 + 1 \frac{1}{3}p^5 - 1$$

$$883) \ 2 \frac{1}{2}p^2 + 2 \frac{1}{2}p + 3 \frac{3}{7}p^5 + 2 \frac{2}{3}p^4 + \frac{1}{3}p^5 + 1 \frac{4}{7} + 2p + 2 \frac{3}{8}p^5 + 3 \frac{2}{5}p^3$$

$$884) \frac{1}{4}x^3 + 2\frac{1}{2}x^4 + 1\frac{5}{6}x^5 + 4\frac{3}{7}x^5 + 1\frac{1}{3} - 6\frac{1}{2}x^2 + 2\frac{1}{3}x + 1\frac{1}{4}x^2 - 2\frac{1}{2}x^3$$

$$885) 1\frac{1}{3}b - 3\frac{5}{6}b^3 - 1\frac{2}{3}b^2 + \frac{1}{2}b^3 + \frac{5}{6}b^4 - \frac{2}{5}b^2 + \frac{4}{7}b + 2b^4 + 2$$

$$886) \frac{3}{5}r + 4\frac{1}{3}r^2 + 1\frac{3}{4}r^5 + r^3 + 1\frac{5}{6}r^2 - \frac{1}{2}r^4 + 2r^2 + 2\frac{1}{3}r - \frac{1}{6}r^3$$

$$887) \frac{1}{5}n^4 - 1\frac{1}{6}n^5 - 1\frac{2}{5}n^2 + \frac{1}{3}n^5 + 4\frac{3}{4} + 1\frac{2}{3}n^2 + 4\frac{3}{4}n^5 + 1\frac{2}{3} - n^2$$

$$888) 1\frac{5}{6} - \frac{1}{2}b^3 + 3\frac{5}{6}b^4 + \frac{1}{4}b^2 - 1\frac{1}{8}b + 1\frac{1}{2}b^5 + 2b^5 - 2\frac{1}{8}b - 1\frac{1}{2}b^3$$

$$889) 5 - \frac{1}{3}a^4 + 1\frac{1}{2}a^5 + 2\frac{4}{7}a^4 + 1\frac{5}{6} + 1\frac{3}{8}a^5 + 2\frac{3}{4}a^5 + 3\frac{1}{2}a^4 + 2\frac{1}{6}$$

$$890) 1\frac{5}{6}x^4 + 1\frac{5}{8}x^3 - 6x^2 + 4\frac{2}{5}x^4 + \frac{3}{4}x^3 + 2x + 1\frac{7}{8}x^3 + \frac{1}{4}x^4 + 1\frac{7}{8}x^5$$

$$891) 3\frac{2}{5}p^4 - 8\frac{1}{2} + p^2 + 3\frac{3}{8}p^5 - 3\frac{3}{4}p^2 + 4\frac{5}{6}p^4 + 8 - \frac{1}{3}p^5 + p^2$$

$$892) 1\frac{1}{8}m^2 - 1\frac{1}{5}m^4 + \frac{1}{6}m^5 + 2\frac{4}{7}m^4 - 2\frac{1}{2}m^2 + 4\frac{3}{4}m^5 + 1\frac{1}{2}m^4 - \frac{1}{4}m^5 - \frac{2}{7}m^2$$

$$893) 4\frac{1}{3}r + 2r^3 + 1 + \frac{2}{3} + 1\frac{3}{4}r^3 - 3\frac{2}{3}r + 1\frac{1}{4}r - 3\frac{2}{3}r^3 - 1\frac{5}{6}$$

$$894) \frac{1}{2}x^2 - \frac{5}{8}x^5 + \frac{5}{8}x^4 + \frac{5}{6}x^5 + 4\frac{3}{7}x^4 - 6x^3 + 3\frac{1}{8}x + x^2 + 3\frac{2}{7}x^4$$

$$895) 1\frac{6}{7}k^4 + \frac{1}{6}k + 2\frac{2}{3} + 1\frac{1}{2}k^3 + 2k - 1\frac{1}{2}k^2 + 2\frac{1}{2}k^3 - \frac{7}{8}k^2 + \frac{3}{8}k^5$$

$$896) 3\frac{3}{7} + \frac{1}{2}n^4 - 2\frac{1}{6}n^5 + 1\frac{1}{4}n^3 + 2\frac{1}{6}n^4 + 1\frac{3}{8}n + 2\frac{3}{8}n^3 - \frac{2}{3}n - 2$$

$$897) \ 1\frac{2}{3} - 1\frac{1}{4}n^2 + \frac{1}{2}n^4 + 1\frac{3}{4}n^4 - 1\frac{1}{6}n^3 + 2n^5 + \frac{1}{3} + 2n^3 - 1\frac{5}{6}n^4$$

$$898) \ 3\frac{1}{2}x^2 - 2\frac{4}{5}x^5 + 1\frac{3}{4} + 2\frac{1}{3}x^5 + 2x^2 - 2\frac{1}{6}x^4 + \frac{1}{2}x^5 + \frac{5}{8}x^2 + 1\frac{1}{4}x^4$$

$$899) \ \frac{4}{5}x^3 - \frac{4}{7} + 1\frac{2}{3}x^2 + 1\frac{1}{5}x^5 - 2x^3 + 3\frac{1}{4} + 2\frac{1}{6}x^5 + 1\frac{1}{3} + 1\frac{3}{5}x^2$$

$$900) \ 1\frac{1}{2}b^4 + \frac{1}{6}b^3 - \frac{5}{8}b + \frac{5}{7}b^5 - 3\frac{5}{8}b^4 + 4\frac{1}{2}b + 4\frac{1}{2}b^2 + 1\frac{1}{4} - 1\frac{1}{7}b^3$$

$$901) \left(6\frac{3}{8}n^5 + 1 + 1\frac{8}{9}n^2\right) - \left(5\frac{4}{9}n + \frac{1}{2}n^2 + 3\frac{1}{2}\right) - \left(4\frac{10}{11}n^3 - 1\frac{1}{5}n^2 + 2n^5\right)$$

$$902) \left(\frac{3}{11}x^3 + 1\frac{4}{7} - \frac{2}{5}x^4\right) - (9x + 1 - x^3) - \left(6\frac{1}{2}x^3 + 2x^2 + 6\frac{2}{5}\right)$$

$$903) \left(1\frac{1}{4}p^2 + 4\frac{1}{2}p^4 - 7\frac{2}{11}\right) - \left(1\frac{1}{3}p - \frac{1}{6}p^4 + 1\frac{7}{10}\right) - \left(1\frac{3}{7}p + 4\frac{5}{9}p^2 + p^4\right)$$

$$904) \left(5r^3 + \frac{1}{5}r^5 - 1\right) - \left(\frac{11}{12} - 1\frac{1}{7}r^5 - 1\frac{5}{6}r^3\right) - \left(\frac{2}{7}r^5 - r^3 + 1\frac{2}{9}\right)$$

$$905) \left(5\frac{2}{3}x^3 + 3\frac{3}{4}x^5 + 6\frac{1}{2}x\right) - \left(2x^5 + \frac{1}{6}x^4 - 3\frac{1}{2}x^3\right) - \left(1\frac{8}{9}x^4 + 2\frac{1}{7}x + 2x^3\right)$$

$$906) \left(5\frac{8}{9} - 1\frac{1}{3}n^2 + 3\frac{3}{10}n^3\right) - \left(\frac{2}{7}n^4 - \frac{1}{2} + 1\frac{5}{6}n^3\right) - \left(2\frac{5}{6}n^4 - \frac{5}{9}n^2 + 1\frac{1}{4}n^3\right)$$

$$907) \left(\frac{2}{5}x^4 - 1\frac{1}{8}x^2 + 3\frac{3}{8}x\right) - \left(2x^2 + 2x + \frac{10}{11}x^4\right) - \left(1\frac{1}{12}x^4 + 5\frac{1}{2}x - 1\frac{1}{5}x^2\right)$$

$$908) \left(1\frac{1}{2}x^3 - 2x^4 + 6\frac{3}{8}x\right) - \left(1\frac{2}{9}x - 1\frac{7}{10}x^4 + \frac{7}{10}x^3\right) - \left(\frac{9}{11}x^4 + 1\frac{1}{2}x - \frac{2}{3}x^3\right)$$

$$909) \left(2v^4 + \frac{1}{2}v^5 + \frac{5}{6}v^3\right) - \left(v + \frac{2}{9}v^3 - \frac{1}{10}v^5\right) - \left(8v^5 + \frac{1}{3}v^4 + 5\frac{3}{10}\right)$$

$$910) \left(1\frac{1}{8}m^4 + \frac{5}{11} + 1\frac{9}{11}m^3\right) - \left(6\frac{2}{7} + 3\frac{1}{7}m^3 - 1\frac{11}{12}m^5\right) - \left(\frac{5}{6}m^5 - \frac{1}{2}m^4 + \frac{3}{7}\right)$$

$$911) \left(2\frac{1}{6}a^4 + 1\frac{5}{9}a^3 - 3a^5\right) - \left(\frac{3}{8}a^2 - 1\frac{3}{4} - 1\frac{6}{7}a^5\right) - \left(1\frac{1}{3}a^3 + \frac{1}{4}a^5 + 1\frac{9}{10}a^2\right)$$

$$912) \left(2r^3 - 6\frac{5}{11}r^5 + 12r\right) - \left(5\frac{1}{3}r^5 - 1\frac{1}{2}r - \frac{1}{8}r^2\right) - \left(5\frac{1}{2}r^3 + 4\frac{1}{6}r^5 - r^2\right)$$

$$913) \left(1\frac{3}{4} + 4\frac{1}{2}m - 3\frac{1}{10}m^5\right) - \left(11m^5 + 1\frac{1}{5}m^2 + 3\frac{5}{7}m^4\right) - \left(3\frac{7}{12} - \frac{4}{5}m^4 + 9\frac{3}{10}m^5\right)$$

$$914) \left(\frac{1}{2}n^2 - \frac{1}{2}n^3 + 3\frac{7}{11}n^4\right) - \left(4\frac{2}{3}n^2 + \frac{1}{2}n^3 - \frac{3}{10}n^4\right) - \left(\frac{5}{9}n^3 - 1\frac{1}{2}n^2 - 3\frac{2}{7}n^4\right)$$

$$915) \left(5\frac{1}{10} - 2b^5 + \frac{1}{5}b^2\right) - \left(\frac{11}{12}b^2 - 1 - 1\frac{2}{3}b^5\right) - \left(1\frac{4}{5}b^2 - \frac{5}{9} + 1\frac{6}{7}b^5\right)$$

$$916) \left(4\frac{11}{12}x + 3\frac{1}{2}x^5 - \frac{3}{10}x^2\right) - \left(\frac{2}{3}x - \frac{3}{4} + \frac{1}{5}x^2\right) - \left(1\frac{2}{5}x^2 + 1\frac{3}{10}x + 3\frac{5}{12}x^5\right)$$

$$917) \left(9x^2 - 1\frac{3}{4}x^3 + x\right) - \left(1\frac{3}{4}x^4 + 5\frac{3}{10}x^2 + \frac{1}{9}\right) - \left(3\frac{9}{11} + 1\frac{9}{10}x^2 - 1\frac{1}{12}x^3\right)$$

$$918) \left(2 - 10x^4 + 1\frac{5}{8}x^2\right) - \left(2\frac{11}{12}x + \frac{9}{10}x^2 + \frac{1}{2}\right) - \left(\frac{3}{4}x^2 + \frac{3}{4}x - 3\frac{1}{9}x^4\right)$$

$$919) \left(4\frac{7}{11}p^5 - 9 - 3\frac{2}{3}p^2\right) - \left(5\frac{1}{8}p^5 + 5\frac{3}{4} + \frac{7}{9}p^2\right) - \left(6p^2 + 1\frac{1}{8}p^5 - 1\frac{1}{10}\right)$$

$$920) \left(a + 2\frac{10}{11}a^3 + 1\right) - \left(\frac{5}{6}a + \frac{9}{11}a^3 + 1\frac{2}{3}\right) - \left(a^2 + 3\frac{1}{2}a^3 + 5\frac{1}{2}a^4\right)$$

$$921) \left(3\frac{1}{7}b - 11b^3 + 5\frac{2}{3}b^4\right) - \left(4\frac{7}{12}b^4 + 1\frac{9}{11} + 1\frac{3}{4}b^2\right) - \left(6\frac{3}{5} - 1\frac{2}{11}b^4 + 1\frac{7}{11}b^2\right)$$

$$922) \left(3\frac{7}{8}n^3 + 1\frac{3}{5}n^4 - 2n\right) - \left(5\frac{1}{3} + \frac{3}{5}n^4 + 1\frac{1}{12}n\right) - \left(5\frac{1}{7} - 8n + \frac{1}{2}n^4\right)$$

$$923) \left(a^3 - \frac{1}{5}a^4 + \frac{1}{3}a^5\right) - \left(1\frac{6}{7}a + \frac{7}{12}a^5 + 1\frac{5}{8}a^4\right) - \left(1\frac{1}{3}a + 10\frac{5}{6}a^3 + 1\frac{4}{5}a^4\right)$$

$$924) \left(\frac{1}{11}x^4 + \frac{1}{9}x^3 + 6\frac{1}{4}x^5\right) - \left(1\frac{1}{5}x^5 + 6\frac{2}{3}x^4 + 3x^3\right) - \left(\frac{4}{5}x^5 + \frac{5}{8}x^4 + \frac{1}{2}x^3\right)$$

$$925) \left(\frac{1}{9}m^3 + 1\frac{1}{2}m^5 + 1\frac{2}{3}m\right) - \left(\frac{1}{3}m - \frac{2}{7}m^2 + \frac{5}{11}\right) - \left(1\frac{3}{7}m^5 + 4\frac{1}{12}m - 2m^3\right)$$

$$926) \left(2\frac{8}{11}p^3 + 3\frac{7}{10} + \frac{2}{3}p^4\right) - \left(4\frac{1}{12}p - 2\frac{5}{6} - 1\frac{5}{6}p^4\right) - \left(1\frac{6}{7}p + \frac{3}{4}p^3 - 1\frac{4}{9}p^2\right)$$

$$927) \left(2r^4 - 1\frac{1}{9} - 1\frac{5}{8}r^5\right) - \left(2\frac{4}{5}r^5 + 6\frac{3}{5}r^4 + 1\frac{1}{6}r^3\right) - \left(5\frac{4}{9}r^3 - \frac{3}{8} + 6\frac{3}{10}r^4\right)$$

$$928) \left(5\frac{5}{6}p + 2\frac{5}{6} + 1\frac{3}{5}p^3\right) - \left(\frac{5}{9}p^5 - 2\frac{1}{2}p^2 - 1\frac{1}{6}p\right) - \left(2\frac{1}{6}p^5 - 2\frac{5}{6}p + 3\frac{1}{3}p^4\right)$$

$$929) \left(\frac{9}{11}v^2 + 1\frac{4}{11}v^5 + 1\frac{2}{3}v^4\right) - \left(1\frac{5}{7}v^5 + 5\frac{1}{8}v^4 + 2\frac{3}{8}v^2\right) - \left(1\frac{1}{5}v^5 - 3\frac{3}{10}v^4 + 1\frac{11}{12}v^2\right)$$

$$930) \left(1\frac{1}{10} + 1\frac{2}{3}m^4 + 1\frac{1}{5}m^3\right) - \left(6\frac{11}{12} + 2\frac{11}{12}m^2 + 6\frac{9}{11}m^4\right) - \left(4\frac{9}{10}m^3 - 6 + 1\frac{5}{12}m^4\right)$$

$$931) \left(4\frac{8}{9}x^4 + 1 + 4\frac{5}{12}x^5\right) - \left(4\frac{2}{3}x + 1\frac{3}{7} + \frac{1}{2}x^4\right) - \left(5\frac{4}{5}x^3 - 1\frac{2}{3}x + \frac{1}{3}x^4\right)$$

$$932) \left(5\frac{1}{2}n^4 + 6\frac{7}{12}n^2 + 6\frac{1}{4}n^5\right) - \left(1\frac{2}{5}n^5 + 1\frac{1}{4}n + 6\frac{1}{12}\right) - \left(6\frac{5}{6}n^2 - 1\frac{1}{2} + 3\frac{1}{9}n^5\right)$$

$$933) \left(\frac{1}{4}n^2 + 6\frac{1}{2} + \frac{1}{6}n^3\right) - \left(\frac{2}{3}n^5 + 2\frac{1}{4} + \frac{2}{3}n\right) - \left(\frac{1}{2}n^5 + 6\frac{5}{8}n^2 + 8\frac{7}{8}\right)$$

$$934) \left(1\frac{1}{11}p + 2\frac{3}{4} - 2\frac{2}{11}p^2\right) - \left(1\frac{1}{6} + 2p^2 - 1\frac{8}{11}p\right) - \left(\frac{1}{5}p + 2\frac{1}{10}p^2 + 3\frac{2}{3}\right)$$

$$935) \left(a^4 + 3\frac{6}{11}a^2 + \frac{4}{5}a\right) - \left(2\frac{1}{2}a^2 + 3\frac{7}{12}a^3 - \frac{2}{3}a^4\right) - \left(7\frac{1}{5}a + 6\frac{2}{3}a^2 + 7a^5\right)$$

$$936) \left( \frac{3}{5}v^2 + 1 + 1 \frac{5}{12}v^3 \right) - \left( 3 \frac{5}{6}v^3 + 4 \frac{5}{9}v + \frac{1}{2} \right) - \left( 1 \frac{1}{12}v^4 + \frac{3}{4}v^5 + 4 \frac{1}{10}v \right)$$

$$937) \left( 2x^3 + 1 \frac{4}{5}x^4 - \frac{2}{9}x^2 \right) - \left( 5 \frac{1}{10}x^3 + 12 \frac{1}{2}x^2 + \frac{1}{11}x^4 \right) - \left( \frac{7}{8}x^2 + 4x^3 + 3 \frac{8}{9}x^4 \right)$$

$$938) \left( \frac{1}{4}v - \frac{5}{11}v^4 - 3v^2 \right) - \left( 3 \frac{1}{12}v - 1 \frac{2}{3}v^5 + 5 \frac{5}{8}v^4 \right) - \left( 1 \frac{4}{7}v^2 + \frac{1}{2}v^5 + 2 \frac{1}{11}v \right)$$

$$939) \left( 1 \frac{1}{3} + x + 8x^5 \right) - \left( 2x^3 - 2x^5 - \frac{9}{11} \right) - \left( 1 \frac{5}{12} - 2 \frac{4}{5}x^5 + \frac{3}{4}x \right)$$

$$940) \left( 3 \frac{1}{12} - \frac{2}{9}n^5 + \frac{1}{11}n^2 \right) - \left( \frac{2}{7} + \frac{4}{11}n^5 + \frac{8}{11}n^2 \right) - \left( 1 \frac{4}{5}n^5 + \frac{1}{3}n^2 - \frac{7}{11} \right)$$

$$941) \left( 6 \frac{1}{5}a^3 + 2 \frac{8}{9}a^2 - 9 \frac{1}{4}a^4 \right) - \left( 2 \frac{5}{6}a^3 + \frac{1}{9}a^2 + 2 \frac{3}{4}a^4 \right) - \left( \frac{5}{12}a^4 + \frac{1}{6}a^3 - 3 \frac{1}{4}a^2 \right)$$

$$942) \left( 8b^2 + 2 \frac{7}{10}b^3 + 1 \frac{3}{10} \right) - \left( 2b^2 + 2b - \frac{5}{6} \right) - \left( 5 \frac{5}{7}b^5 - \frac{1}{3}b + 6 \frac{5}{12} \right)$$

$$943) \left( 2 \frac{1}{10}r^5 + \frac{1}{4}r^3 - 1 \frac{1}{2}r^4 \right) - \left( \frac{1}{4} + 1 \frac{7}{10}r^2 + 2r^5 \right) - \left( \frac{7}{9}r^2 + \frac{3}{5}r^3 + 3 \frac{5}{12} \right)$$

$$944) \left( 1 \frac{1}{3}p - 2 \frac{3}{11}p^3 + 1 \frac{3}{5}p^4 \right) - \left( 11p - p^3 - 1 \frac{2}{3}p^5 \right) - \left( \frac{2}{9}p^5 - \frac{2}{7}p - 2 \frac{2}{3}p^3 \right)$$

$$945) \left( 3 \frac{5}{12}r^4 + 1 \frac{5}{6}r^2 + \frac{9}{11}r \right) - \left( \frac{7}{9}r^4 + 2 \frac{9}{10}r^2 + \frac{7}{12}r \right) - \left( 1 \frac{2}{5}r + 1 \frac{9}{10}r^2 + 5 \frac{7}{10}r^4 \right)$$

$$946) \left( 1 \frac{1}{3}x^4 - 2 \frac{1}{5} + 4 \frac{7}{10}x \right) - \left( 11x^3 + 2 \frac{3}{11}x + \frac{3}{11} \right) - \left( x + \frac{9}{10}x^4 + 6 \frac{1}{6}x^3 \right)$$

$$947) \left( 2 \frac{11}{12}b^5 - 3 \frac{5}{8}b^3 - 1 \frac{1}{8}b \right) - \left( 12 \frac{4}{5}b - b^3 + 1 \frac{1}{2}b^5 \right) - \left( 1 \frac{1}{3}b^5 + 3 \frac{5}{6}b^3 - \frac{1}{3}b \right)$$

$$948) \left( 1 \frac{5}{6}a^5 + 4 \frac{3}{4}a^4 + \frac{1}{8} \right) - \left( \frac{4}{7}a^4 - 7a^5 + \frac{1}{2}a^3 \right) - \left( \frac{4}{7}a^2 - 1 \frac{5}{7}a^4 + \frac{5}{7}a^5 \right)$$

$$949) \left(6\frac{2}{3}x^3 + 1\frac{1}{3} + \frac{2}{11}x^4\right) - \left(1\frac{2}{3}x^3 + 5\frac{5}{6} - 2x^4\right) - \left(4\frac{3}{7}x^3 - \frac{3}{5} - 3\frac{1}{4}x^4\right)$$

$$950) \left(5\frac{5}{6}n^5 + 1\frac{4}{9}n - 3\frac{1}{10}\right) - \left(1\frac{9}{10} - 2\frac{5}{8}n^2 + \frac{5}{11}n^3\right) - \left(3\frac{1}{11}n^4 - n^2 + 3\frac{5}{6}\right)$$

$$951) \left(4\frac{1}{10}n^3 + 1\frac{10}{11}n^5 + 4\frac{5}{12}n^2\right) - \left(n^4 - 2\frac{3}{11}n^5 - \frac{8}{9}n^2\right) - \left(\frac{1}{9}n^5 + 1\frac{7}{12}n^2 + 4\frac{2}{3}n^3\right)$$

$$952) \left(5\frac{1}{12} + 1\frac{1}{9}x^4 + 6\frac{3}{7}x^2\right) - \left(1\frac{7}{10}x^4 + \frac{1}{2} + 3\frac{3}{4}x^2\right) - \left(\frac{2}{3}x^2 + \frac{5}{12} - 3\frac{4}{5}x^4\right)$$

$$953) \left(6\frac{2}{5}r - 2\frac{1}{6} + 5\frac{1}{11}r^4\right) - \left(1\frac{3}{11}r - 1\frac{3}{11}r^4 + \frac{8}{9}\right) - \left(\frac{3}{4}r^5 + 6\frac{1}{7}r^3 + \frac{1}{3}r^4\right)$$

$$954) \left(1\frac{5}{12}x - 2\frac{1}{2} - 1\frac{5}{8}x^2\right) - \left(3\frac{3}{5}x^5 - \frac{1}{11}x^4 - 1\frac{1}{4}x\right) - \left(1\frac{2}{3}x^4 - 1\frac{10}{11}x^3 - \frac{8}{11}x\right)$$

$$955) \left(\frac{1}{3}v - 1\frac{3}{4}v^5 + 1\frac{1}{3}v^2\right) - \left(2\frac{1}{12}v + \frac{5}{11}v^3 + 6\frac{5}{6}\right) - \left(1\frac{2}{3} - \frac{11}{12}v^3 + 1\frac{1}{2}v^2\right)$$

$$956) \left(2\frac{4}{9}x^3 - 1\frac{3}{5}x + 5\frac{2}{5}\right) - \left(1\frac{1}{2}x^3 + 1\frac{1}{4}x^4 - x\right) - \left(1\frac{1}{2} - 1\frac{1}{12}x^5 - 1\frac{3}{5}x\right)$$

$$957) \left(1\frac{3}{4}k^2 - \frac{1}{5}k^4 - 1\frac{2}{5}k\right) - \left(4\frac{2}{9}k + 5\frac{3}{5}k^2 + 2\frac{7}{11}k^4\right) - \left(1\frac{7}{12}k^4 - 1\frac{1}{8}k^2 - \frac{1}{3}k\right)$$

$$958) \left(\frac{1}{2}n^5 - 9n^2 + 5\frac{1}{6}n^3\right) - \left(3\frac{2}{3}n^5 + 2\frac{6}{7}n^3 - 2\frac{1}{6}n^2\right) - \left(\frac{3}{4}n^5 + \frac{9}{10}n^2 - \frac{1}{6}n^3\right)$$

$$959) \left(5b^4 + 5\frac{1}{3}b^3 - 2\frac{1}{2}\right) - \left(4\frac{5}{8}b^3 + 1\frac{1}{5}b^4 - 1\frac{8}{9}b^5\right) - \left(2\frac{1}{8} + b^4 - 3\frac{9}{10}b^5\right)$$

$$960) \left(\frac{1}{7}x^3 - \frac{1}{4}x^2 + 1\right) - \left(6\frac{4}{5}x^4 - \frac{1}{3}x - \frac{7}{10}\right) - \left(\frac{3}{4} - \frac{1}{2}x^2 - 3\frac{9}{11}x^5\right)$$

$$961) \left(1\frac{1}{3}r^3 + 1\frac{1}{8} - 1\frac{1}{2}r^2\right) - \left(\frac{1}{2}r + 2\frac{3}{7}r^3 - \frac{1}{12}\right) - \left(6 - 2\frac{5}{7}r^3 + 2\frac{7}{10}r\right)$$

$$962) \left(4n^4 + 1\frac{5}{6} + 4n^2\right) - \left(2\frac{1}{7}n^3 + 1\frac{1}{3}n^4 + 2\right) - \left(1\frac{1}{5}n^2 + 1 - 1\frac{1}{2}n^4\right)$$

$$963) \left(3\frac{1}{2}x^2 + 1\frac{5}{9} + 1\frac{5}{7}x\right) - \left(2\frac{7}{10} - 3\frac{7}{9}x^2 - 1\frac{3}{4}x\right) - \left(1\frac{5}{12} - 1\frac{1}{4}x^2 - 1\frac{1}{12}x\right)$$

$$964) \left(3\frac{5}{9}x - x^5 + 5\frac{1}{6}x^3\right) - \left(1\frac{2}{5}x^5 + \frac{1}{3}x + 2\frac{1}{2}\right) - \left(1\frac{4}{5} + 9x^3 + \frac{1}{2}x^5\right)$$

$$965) \left(\frac{1}{2} + 5k^4 - 1\frac{4}{9}k^3\right) - \left(6\frac{11}{12}k - 7k^3 - 1\frac{3}{7}k^5\right) - \left(\frac{3}{4}k^3 + 1\frac{1}{2}k^4 - 1\frac{1}{4}k^2\right)$$

$$966) \left(3\frac{1}{10}n^4 - 4n + 1\frac{3}{5}n^3\right) - \left(1\frac{5}{8}n^3 + 5\frac{1}{4}n^4 + 9n\right) - \left(4\frac{1}{12}n + 3\frac{1}{4} + 8n^3\right)$$

$$967) \left(\frac{3}{10}k^2 - k^5 - 1\frac{3}{5}k^3\right) - \left(1\frac{1}{9}k^2 + 1\frac{1}{2}k^4 + 2\frac{1}{2}k^3\right) - \left(1\frac{3}{5}k^5 + 1\frac{5}{12}k^3 + 1\frac{1}{3}\right)$$

$$968) \left(2 - 1\frac{1}{12}x + \frac{1}{3}x^3\right) - \left(3\frac{1}{9} - 3\frac{7}{8}x + 4x^3\right) - \left(2\frac{2}{5}x^3 - \frac{1}{2} - \frac{1}{4}x\right)$$

$$969) \left(\frac{4}{7}a + 1\frac{1}{2}a^3 + \frac{5}{7}a^5\right) - \left(1\frac{2}{5}a + \frac{1}{2}a^2 + 1\frac{4}{11}a^5\right) - \left(4\frac{5}{7}a^2 + 1\frac{3}{7}a - 1\frac{1}{2}a^3\right)$$

$$970) \left(3\frac{2}{5}x^2 - \frac{2}{3}x^5 + \frac{1}{2}\right) - \left(5\frac{2}{11} - 3\frac{5}{7}x^5 - 1\frac{3}{5}x^2\right) - \left(2\frac{1}{2}x^2 - \frac{1}{2}x^4 - 2\frac{3}{11}x^5\right)$$

$$971) \left(\frac{1}{3}v^5 + \frac{1}{2}v^3 + 2\frac{3}{5}v^2\right) - \left(1\frac{9}{11}v + 1\frac{1}{3}v^5 + 1\frac{1}{5}v^2\right) - \left(5\frac{5}{6}v^5 - 2\frac{3}{8}v^2 - 2v^4\right)$$

$$972) \left(1\frac{2}{5} + 4\frac{2}{5}b - \frac{4}{7}b^5\right) - \left(\frac{2}{3}b^3 + 2\frac{2}{3} + 1\frac{2}{7}b\right) - \left(4\frac{7}{12}b^3 + 3\frac{1}{12} - 1\frac{6}{11}b\right)$$

$$973) \left(\frac{1}{2}a^4 - a^2 + 1\frac{1}{2}a\right) - \left(1\frac{7}{12}a^4 - 2\frac{2}{5}a + 10a^2\right) - \left(1\frac{5}{6}a^2 - 3\frac{2}{5}a + a^4\right)$$

$$974) \left(3n^2 + 3\frac{5}{8}n^5 + \frac{7}{12}n\right) - \left(\frac{2}{5}n^2 + 5\frac{2}{5}n^5 - \frac{3}{4}n^3\right) - \left(1\frac{5}{7}n^3 + 4\frac{1}{2}n + 1\frac{5}{6}\right)$$

$$975) \left(4\frac{1}{12} + 2v + 3\frac{1}{8}v^4\right) - \left(\frac{1}{2}v^4 + \frac{5}{6}v^5 - 1\frac{1}{4}v\right) - \left(1\frac{3}{4}v^5 + 1\frac{1}{7} - 2\frac{1}{10}v^4\right)$$

$$976) \left(1\frac{4}{5}n + 3n^3 + 2\right) - \left(\frac{1}{11}n^3 + 1\frac{2}{9} + \frac{2}{3}n^2\right) - \left(\frac{1}{2} + 3\frac{1}{4}n^4 + 2n\right)$$

$$977) \left(1\frac{1}{2} + \frac{7}{10}r^3 + 5\frac{6}{11}r^5\right) - \left(9\frac{11}{12}r^3 + 1\frac{5}{7} + \frac{1}{6}r^2\right) - \left(2r^2 + 5\frac{2}{3}r^4 + 1\frac{1}{3}\right)$$

$$978) \left(6\frac{1}{8} + 3\frac{1}{3}x^3 - 3\frac{1}{3}x^5\right) - \left(\frac{1}{7}x^3 - 1\frac{1}{5}x^2 + 5\frac{4}{7}\right) - \left(1\frac{1}{2}x^3 + 2\frac{2}{3} - 6x^4\right)$$

$$979) \left(\frac{2}{3} - 2\frac{7}{8}x^3 - 3\frac{2}{3}x^4\right) - \left(6\frac{7}{10}x^3 + 1\frac{1}{2}x^4 - 2\frac{5}{6}\right) - \left(5\frac{7}{10} - 1\frac{5}{7}x^3 + \frac{1}{2}x^4\right)$$

$$980) \left(1\frac{1}{6}p^5 + 1\frac{3}{4}p^4 + 2\frac{1}{10}\right) - \left(\frac{1}{2}p^5 - 9\frac{5}{12}p^3 + 5\frac{1}{2}\right) - \left(\frac{2}{11}p^3 + 7\frac{6}{11}p^4 - 2\right)$$

$$981) \left(3\frac{7}{8} - \frac{2}{7}v - 2v^3\right) - \left(\frac{1}{2}v + 1\frac{6}{7}v^2 - 12\right) - \left(6\frac{2}{3} + 4\frac{1}{9}v - 2v^2\right)$$

$$982) \left(\frac{10}{11} + 1\frac{3}{4}k^4 + \frac{3}{4}k^5\right) - \left(1\frac{4}{11}k^5 - 3\frac{1}{3} - 1\frac{5}{6}k^3\right) - \left(1\frac{2}{7}k^4 + 1\frac{1}{2}k^5 + 4\frac{1}{2}\right)$$

$$983) \left(2 + \frac{1}{9}x^4 + \frac{7}{11}x\right) - \left(\frac{1}{2}x^4 + 4\frac{1}{2} + x\right) - \left(5\frac{6}{11}x^4 - 2\frac{2}{11}x - 1\frac{5}{6}\right)$$

$$984) \left(1\frac{2}{3}n^3 - 4n + 3\frac{1}{5}\right) - \left(2\frac{1}{3} + 1\frac{2}{3}n^3 + 5\frac{5}{8}n\right) - \left(3\frac{8}{11} - 1\frac{5}{7}n^3 - 1\frac{4}{7}n\right)$$

$$985) \left(1\frac{7}{10}a^3 + 6a^4 + 2\right) - \left(2\frac{5}{6}a^3 - 2 - 3\frac{1}{2}a^4\right) - \left(1\frac{1}{3}a^3 - 2\frac{5}{6}a^5 - 1\frac{5}{11}a^4\right)$$

$$986) \left(r^4 + 4\frac{10}{11}r^2 + \frac{4}{5}r^3\right) - \left(\frac{1}{9}r^5 - 1\frac{2}{3}r^4 + \frac{4}{7}\right) - \left(2\frac{9}{10}r^2 + 4\frac{2}{3}r^4 - \frac{1}{6}\right)$$

$$987) \left(12x^3 + 1\frac{4}{7}x^4 + 9x^2\right) - \left(\frac{1}{2} - 7\frac{1}{12}x^3 + \frac{1}{5}x^2\right) - \left(1\frac{5}{9}x^3 + 1\frac{3}{4}x^2 + \frac{4}{5}\right)$$

$$988) \left(1\frac{1}{4}v^5 - \frac{1}{2}v^3 - 1\frac{2}{7}v\right) - \left(1\frac{1}{2} + 5\frac{9}{11}v^3 + 2\frac{8}{9}v\right) - \left(3v^3 - 1\frac{2}{3}v - \frac{3}{5}\right)$$

$$989) \left(1\frac{1}{3}a + 9\frac{1}{3}a^3 - 1\frac{4}{7}\right) - \left(\frac{3}{7}a^3 - 2\frac{1}{5}a + 2\right) - \left(3\frac{3}{4}a + 1\frac{1}{7} + 2\frac{1}{4}a^3\right)$$

$$990) \left(6\frac{6}{11}x^5 - 2\frac{2}{3}x^2 + x\right) - \left(\frac{4}{5}x + \frac{5}{6}x^2 + 4\frac{5}{6}x^5\right) - \left(3\frac{5}{8} - 1\frac{1}{3}x^3 + 1\frac{1}{3}x\right)$$

$$991) \left(1\frac{1}{3}n^3 - 2\frac{1}{5}n^2 - 1\frac{2}{11}n^5\right) - \left(1\frac{5}{6}n - \frac{1}{12}n^5 + 1\frac{6}{7}n^3\right) - \left(6\frac{1}{4}n^3 - 3\frac{1}{6} + \frac{5}{6}n^2\right)$$

$$992) \left(2\frac{2}{9}x^3 + 2\frac{1}{12}x^5 + 6\frac{2}{3}\right) - \left(6\frac{1}{10}x^3 + 3\frac{7}{9}x + 1\frac{2}{11}x^5\right) - \left(\frac{5}{9}x^3 + 2x + \frac{2}{3}x^4\right)$$

$$993) \left(6\frac{2}{5} + 2\frac{1}{3}n^5 - 2n\right) - \left(3\frac{2}{9} - 1\frac{5}{7}n + 1\frac{3}{11}n^5\right) - \left(2 - 1\frac{2}{3}n^2 - 1\frac{1}{10}n^5\right)$$

$$994) \left(6\frac{2}{3} + 5\frac{4}{7}x + 2x^4\right) - \left(\frac{7}{9} + \frac{3}{4}x^4 - \frac{1}{8}x\right) - \left(2 - \frac{5}{7}x + 1\frac{3}{4}x^4\right)$$

$$995) \left(\frac{1}{3}r + 3\frac{3}{8}r^4 + 5\frac{5}{12}r^3\right) - \left(1\frac{3}{5}r^3 + 2r - 1\frac{5}{12}r^4\right) - \left(1\frac{1}{4}r^3 + 4\frac{1}{7}r + 1\frac{1}{3}r^4\right)$$

$$996) \left(2\frac{3}{8}x - \frac{2}{5} - 1\frac{5}{8}x^2\right) - \left(6\frac{1}{6}x^5 - 1\frac{4}{11}x^2 + 3\frac{1}{7}x\right) - \left(\frac{1}{12}x^4 - x^3 + 6\frac{5}{8}x\right)$$

$$997) \left(1\frac{1}{2}v^2 + 4\frac{3}{10}v^3 + 1\frac{1}{2}\right) - \left(2 + 1\frac{4}{9}v^2 - \frac{1}{4}v^5\right) - \left(4\frac{6}{7}v^5 + v^4 - 10\frac{6}{7}\right)$$

$$998) \left(k^4 + \frac{5}{11}k^3 + \frac{5}{12}k^5\right) - \left(\frac{5}{12}k^4 - \frac{7}{9}k + 1\frac{2}{3}\right) - \left(6\frac{1}{9}k^3 + \frac{1}{6}k - 3\frac{2}{3}k^2\right)$$

$$999) \left(3\frac{1}{3}b^4 + 3b + 1\frac{1}{8}b^5\right) - \left(2b^5 + \frac{1}{2}b^2 - \frac{1}{2}\right) - \left(\frac{7}{10}b^2 + 5\frac{1}{6}b^3 + \frac{1}{9}b^5\right)$$

$$1000) \left(\frac{7}{10}x^4 + \frac{4}{9}x^5 + \frac{1}{3}x^3\right) - \left(\frac{9}{10}x^4 + \frac{1}{4}x + 2\right) - \left(5\frac{6}{7}x^4 - 1\frac{1}{5}x^5 + 1\frac{8}{9}x^2\right)$$

$$1001) \left(1\frac{6}{7}k - 1\frac{2}{5}k^2 - 1\frac{3}{4}\right) - \left(3\frac{4}{9}k - k^2 - 1\frac{2}{5}\right) + \left(-1\frac{11}{14}k^2 - 1\frac{7}{9} + 1\frac{1}{2}k\right)$$

$$1002) \left(6\frac{1}{2}x^5 - 1\frac{1}{6}x^4 + 1\frac{5}{8}x^3\right) - \left(\frac{2}{3}x^3 - 3\frac{4}{11}x^4 - 1\frac{9}{14}x^5\right) - \left(-3\frac{5}{6}x^4 - 6\frac{6}{11}x^5 - \frac{9}{11}x^3\right)$$

$$1003) \left(5\frac{1}{3}m^2 - \frac{1}{11} + 3\frac{1}{6}m^3\right) + \left(7\frac{7}{10}m^2 + 6\frac{2}{3}m + \frac{7}{13}\right) - \left(\frac{2}{13}m^3 + 4\frac{4}{5}m - 6m^2\right)$$

$$1004) \left(-1\frac{5}{6}n - 1\frac{1}{2}n^4 - 1\frac{3}{5}n^3\right) + \left(2\frac{11}{12}n^4 - 3\frac{1}{9}n - \frac{6}{11}n^3\right) - \left(-13\frac{1}{13}n - 3n^4 + 4\frac{7}{10}n^3\right)$$

$$1005) \left(6\frac{1}{8}n^3 - 2\frac{5}{6}n^5 - 1\frac{3}{8}\right) - \left(\frac{5}{7}n^3 - 2 - 2\frac{5}{14}n^2\right) - \left(1\frac{6}{7}n^5 + 11n^3 + 11n^2\right)$$

$$1006) \left(-\frac{1}{13}x^4 + 2\frac{3}{8}x - 3\frac{1}{8}x^5\right) - \left(1\frac{1}{2}x + 10\frac{1}{4}x^4 + 1\frac{1}{2}\right) + \left(-\frac{1}{3} + \frac{1}{12}x + 1\frac{5}{12}x^5\right)$$

$$1007) \left(\frac{2}{3} - a^5 + \frac{1}{2}a\right) - \left(-\frac{2}{3}a - 1\frac{1}{7}a^3 - a^5\right) - \left(7 - 3\frac{1}{11}a^3 - 12a^4\right)$$

$$1008) \left(2p - 1\frac{3}{5} + 1\frac{2}{3}p^3\right) + \left(1\frac{1}{3}p^5 + 2\frac{9}{14}p - 3\frac{2}{3}p^3\right) - \left(p^2 - 1\frac{5}{8} - 14p\right)$$

$$1009) \left(9\frac{1}{6}n + 6\frac{5}{12}n^5 + 6\frac{4}{13}n^4\right) + \left(\frac{8}{11}n^4 + 1\frac{1}{2}n^5 - 3\frac{1}{9}n\right) + \left(-3\frac{1}{4}n^5 + \frac{1}{3}n + 1\frac{1}{2}n^4\right)$$

$$1010) \left(-\frac{4}{7}x^5 + 1\frac{5}{6}x^4 - 2\frac{1}{11}\right) - \left(-4x^5 - x^3 + 1\frac{9}{11}\right) - \left(x^3 - 2\frac{1}{2}x + \frac{3}{7}x^5\right)$$

$$1011) \left(-\frac{5}{11}m^3 - m^4 + 1\right) - \left(\frac{1}{5}m^3 + 1\frac{1}{13} + 1\frac{1}{14}m^4\right) + \left(-1\frac{9}{14}m^4 - 1\frac{7}{8} - 1\frac{1}{2}m^3\right)$$

$$1012) \left(-3\frac{3}{14} + 6\frac{3}{5}k + 7\frac{1}{2}k^3\right) - \left(-k^3 - 1\frac{5}{12}k + 5\frac{5}{9}k^5\right) + \left(-3\frac{4}{5}k^3 + 3\frac{5}{13} - \frac{3}{10}k^5\right)$$

$$1013) \left(7\frac{3}{4}v^2 + 8v^3 - 1\frac{2}{3}v^4\right) - \left(6\frac{1}{3}v - \frac{5}{8}v^3 + v^5\right) - \left(-3\frac{3}{14}v^4 - 1\frac{2}{3}v^5 + 1\frac{1}{5}v^2\right)$$

$$1014) \left(3\frac{1}{3}x^5 - \frac{3}{5}x^3 - \frac{1}{8}x^2\right) + \left(2\frac{1}{13}x + \frac{6}{7}x^3 + 7\frac{3}{4}x^5\right) - \left(-2\frac{1}{4}x^4 + 1\frac{3}{5}x^2 + 7\frac{11}{12}x^3\right)$$

$$1015) \left(2\frac{6}{7}x^4 + \frac{1}{4}x^5 - 2x^2\right) - \left(-10\frac{3}{7}x^4 + 4x^5 - 1\frac{8}{9}x^3\right) - \left(1\frac{1}{2}x^3 - 2\frac{3}{7}x^5 + 1\frac{1}{5}x^4\right)$$

$$1016) \left(\frac{5}{7}n - 7\frac{7}{12} + 10\frac{1}{4}n^2\right) - \left(1\frac{1}{2} + 1\frac{1}{4}n^5 - 1\frac{5}{6}n^2\right) + \left(-1\frac{1}{10}n + 5\frac{6}{7}n^5 - 10\frac{4}{7}n^2\right)$$

$$1017) \left(-14v + 4\frac{13}{14}v^3 + \frac{2}{3}v^4\right) + \left(-3\frac{1}{3}v + \frac{1}{9}v^3 + 1\frac{3}{4}v^4\right) + \left(2\frac{3}{11}v^4 + \frac{4}{9}v + 2\frac{1}{3}v^3\right)$$

$$1018) \left(14\frac{10}{13}k^5 + \frac{1}{7}k - 10k^4\right) - \left(\frac{2}{7} + 2\frac{7}{8}k^5 + 1\frac{3}{4}k^4\right) - \left(1\frac{7}{10}k^4 + 6\frac{1}{11} - 1\frac{8}{13}k\right)$$

$$1019) \left(\frac{1}{2} + \frac{3}{4}n^3 + \frac{1}{2}n^2\right) + \left(-\frac{5}{6}n^2 + 3\frac{2}{5}n^3 + 5\frac{2}{5}\right) + \left(-n - 2\frac{7}{10} + 6n^2\right)$$

$$1020) \left(3 - \frac{2}{3}n^2 + 1\frac{3}{7}n^3\right) - \left(\frac{1}{2}n^2 + \frac{3}{4}n^4 + 2\frac{3}{5}n^5\right) - \left(-3\frac{4}{5} + n^5 - 1\frac{9}{13}n\right)$$

$$1021) \left(6\frac{8}{9}n^4 - 1\frac{1}{3}n^3 + 4\frac{4}{5}n^5\right) + \left(\frac{9}{14}n^4 + 1\frac{1}{12}n^3 - 1\frac{1}{11}n^5\right) - \left(5\frac{11}{14}n^3 + 12\frac{7}{10}n^4 + 2\frac{9}{14}n^5\right)$$

$$1022) \left(-2 + 1\frac{4}{13}p^5 - 1\frac{5}{8}p\right) - \left(4p^4 + 2\frac{2}{13}p^2 + \frac{1}{3}p\right) - \left(-\frac{2}{11}p^4 - 10p^3 + \frac{1}{2}p\right)$$

$$1023) \left(\frac{5}{14}b^4 + \frac{2}{7}b^2 + 4\frac{11}{13}b^3\right) - \left(-1\frac{6}{7} - 1\frac{3}{7}b^4 - 1\frac{1}{3}b^3\right) - \left(\frac{1}{7}b^2 + 7\frac{1}{8}b^4 - 3\frac{7}{12}b^3\right)$$

$$1024) \left(2k + 1\frac{5}{7}k^2 + \frac{1}{3}k^3\right) - \left(7\frac{1}{13}k^2 + 1\frac{8}{9} - \frac{1}{2}k^3\right) - \left(\frac{3}{10} + 2\frac{9}{10}k - 1\frac{1}{4}k^3\right)$$

$$1025) \left(4 + 2x - 3\frac{2}{5}x^2\right) + \left(4 + 1\frac{1}{2}x^3 - \frac{2}{3}x^4\right) + \left(-8\frac{4}{5}x^4 - 2\frac{5}{13}x^2 + 1\frac{7}{10}\right)$$

$$1026) \left(\frac{3}{4}p^4 - 2p + 4\frac{6}{7}p^5\right) + \left(5\frac{2}{5}p^5 + 5\frac{5}{6}p^4 + 1\frac{5}{12}p\right) - \left(-1\frac{3}{14}p^5 - p^4 + \frac{3}{7}p\right)$$

$$1027) \left( \frac{11}{13}m^4 - 3\frac{7}{11} + 3\frac{9}{13}m \right) - \left( \frac{9}{14}m^4 + 3\frac{1}{5}m - \frac{1}{3} \right) - \left( 1\frac{10}{13}m^4 - \frac{3}{4}m + \frac{4}{7} \right)$$

$$1028) \left( 3\frac{1}{3}n - 9 + 5\frac{2}{7}n^2 \right) - \left( \frac{5}{6} + 1\frac{6}{13}n^3 + \frac{1}{5}n \right) - \left( 7\frac{2}{3}n^4 + \frac{4}{5}n^2 - 1\frac{1}{3}n \right)$$

$$1029) \left( x^4 - 1\frac{1}{6}x^2 + 2x^5 \right) + \left( -\frac{3}{5}x - 2\frac{1}{10}x^4 - 14x^3 \right) + \left( 1\frac{1}{12}x + \frac{1}{2}x^2 + 1\frac{3}{10}x^4 \right)$$

$$1030) \left( \frac{3}{4} + \frac{11}{13}x^5 - 3\frac{1}{5}x^2 \right) - \left( -1\frac{6}{7} - 1\frac{7}{13}x^2 - 1\frac{3}{8}x^5 \right) + \left( -1 - \frac{1}{2}x^5 - 2\frac{2}{3}x^2 \right)$$

$$1031) \left( -1\frac{1}{11}n^3 - 1\frac{1}{2}n^5 + \frac{3}{4} \right) - \left( 1\frac{6}{7}n^2 + 6\frac{3}{14}n^5 + 4\frac{5}{14}n^4 \right) + \left( 4\frac{1}{7}n^2 - \frac{4}{11}n^5 + 2\frac{1}{7}n^3 \right)$$

$$1032) \left( -3\frac{5}{13}x^5 + \frac{2}{3}x + 2\frac{1}{5} \right) + \left( 8x^5 + \frac{2}{3}x - 1 \right) - \left( -13\frac{1}{5}x + x^5 - \frac{4}{11} \right)$$

$$1033) \left( 5\frac{4}{13}b - 1\frac{3}{7}b^5 + 5\frac{1}{2}b^4 \right) - \left( b^5 - 8b^3 + 1\frac{1}{3}b^2 \right) - \left( -1\frac{1}{6}b^3 + 1\frac{1}{2}b - 2\frac{4}{5}b^2 \right)$$

$$1034) \left( 7\frac{7}{11}x^4 + 1\frac{7}{13}x^2 - \frac{1}{2}x^3 \right) + \left( \frac{1}{9}x^4 - 1\frac{3}{5} + \frac{2}{3}x^5 \right) + \left( 2 + \frac{7}{12}x^3 + 1\frac{6}{13}x \right)$$

$$1035) \left( 2r^3 - 1\frac{11}{12}r^5 + 4\frac{1}{3}r^4 \right) - \left( 1\frac{2}{5}r^5 - \frac{5}{11}r^2 + \frac{7}{13}r^3 \right) + \left( 4\frac{9}{14}r^5 - \frac{3}{7}r^2 - 2r^3 \right)$$

$$1036) \left( 1\frac{1}{4}n^3 - 1\frac{9}{13}n^2 + \frac{11}{14}n^4 \right) - \left( \frac{3}{4}n^2 - \frac{4}{5}n^3 - 12n^4 \right) + \left( -\frac{1}{4}n^4 + 5\frac{3}{4}n^3 + \frac{2}{3}n^2 \right)$$

$$1037) \left( 4\frac{1}{2}m^4 + \frac{4}{9}m^5 + 1\frac{10}{13}m^3 \right) - \left( 2\frac{5}{14}m^4 + 5\frac{11}{14}m^3 - 7m^2 \right) + \left( 3\frac{5}{14}m^5 + 7\frac{11}{12}m^3 + 7\frac{7}{12}m^2 \right)$$

$$1038) \left( b^3 + 2\frac{9}{14} + 7\frac{5}{8}b^4 \right) + \left( \frac{1}{8}b^3 + 1\frac{1}{8}b^4 + 4\frac{3}{10} \right) - \left( \frac{5}{8}b^3 - b^4 + 5\frac{3}{7} \right)$$

$$1039) \left( -12n^2 - 1\frac{1}{4}n^4 - 6\frac{1}{3} \right) - \left( 1\frac{1}{6}n^2 + 6n^5 + 6\frac{2}{3}n \right) + \left( -\frac{1}{14} + 1\frac{1}{2}n^5 - 3\frac{5}{6}n^2 \right)$$

$$1040) \left(4\frac{2}{3}x^4 + 1\frac{5}{7}x^3 + 1\frac{2}{7}x\right) - \left(-\frac{1}{2}x^2 - 1\frac{10}{13}x^4 + 3\frac{1}{5}x^3\right) - \left(\frac{3}{5}x^2 + \frac{3}{5}x^3 - 3\frac{1}{13}x\right)$$

$$1041) \left(-1\frac{2}{3}x + 10x^4 - \frac{4}{7}x^5\right) + \left(\frac{1}{14}x^4 + 5\frac{9}{13} + 2\frac{1}{6}x^2\right) - \left(-2 - 1\frac{1}{4}x^2 + \frac{3}{11}x^5\right)$$

$$1042) \left(-\frac{7}{8}p^4 + 2\frac{3}{8} - 2p^3\right) + \left(1\frac{13}{14}p^3 - 3\frac{2}{5}p^4 - \frac{10}{13}p^2\right) + \left(4\frac{7}{13} + 5\frac{13}{14}p^2 + 5p^3\right)$$

$$1043) \left(6\frac{1}{3}k^3 - 2 + 7\frac{4}{7}k^5\right) + \left(-k^5 + 4\frac{1}{2} + \frac{13}{14}k^3\right) - \left(-1\frac{1}{9}k^3 - 2\frac{7}{8}k^5 + 4\frac{3}{10}\right)$$

$$1044) \left(-\frac{11}{13}m^4 + \frac{3}{11}m^2 - m\right) - \left(4\frac{4}{9}m + 6\frac{5}{7}m^4 + \frac{1}{2}m^2\right) + \left(-1\frac{1}{4}m^3 - m^5 - m^2\right)$$

$$1045) \left(-\frac{1}{8}n^5 + \frac{3}{11}n^4 - 6n^3\right) - \left(2\frac{7}{12} + 1\frac{1}{3}n^3 - n^4\right) - \left(-3\frac{8}{11}n^2 + 6\frac{7}{12}n^5 + 3\frac{8}{13}n^3\right)$$

$$1046) \left(-3x - 4x^3 - 1\frac{5}{6}x^2\right) + \left(5\frac{9}{14}x + 1\frac{4}{5}x^3 - \frac{1}{5}\right) + \left(6\frac{3}{13} + 4\frac{1}{7}x^2 - \frac{2}{5}x^3\right)$$

$$1047) \left(-2n^5 + 5\frac{2}{13}n^2 + \frac{3}{4}n^4\right) - \left(-5\frac{1}{7}n^5 + \frac{3}{4}n^4 + 1\frac{2}{5}n^2\right) + \left(-1\frac{11}{12}n^4 + 7\frac{1}{6}n^2 + 1\frac{5}{8}n^5\right)$$

$$1048) \left(-\frac{6}{7} + 5\frac{1}{14}x + 6\frac{7}{10}x^4\right) + \left(-1\frac{1}{6}x^4 - 2\frac{5}{6} - 2x\right) - \left(-2\frac{3}{10}x - \frac{5}{8} - 1\frac{1}{2}x^4\right)$$

$$1049) \left(1\frac{1}{2}k^4 + 7\frac{3}{5}k^2 - 1\frac{4}{13}k\right) + \left(\frac{1}{3} + \frac{1}{6}k^3 + \frac{4}{9}k^2\right) - \left(4k^2 - 4k + 1\frac{11}{13}k^5\right)$$

$$1050) \left(-\frac{4}{13}v^5 + 1\frac{6}{13} + 6v^2\right) - \left(\frac{5}{6}v^3 - 3\frac{5}{7}v + 4\frac{2}{3}v^2\right) + \left(1\frac{2}{5}v + 2\frac{2}{3}v^3 - \frac{1}{3}v^5\right)$$

$$1051) \left(1\frac{1}{4}r^2 + 1\frac{3}{13}r^4 - 3\frac{1}{4}r^5\right) - \left(-\frac{1}{2}r + 1\frac{3}{4}r^4 + \frac{3}{4}r^3\right) + \left(-12r^5 - 2r^4 + \frac{1}{6}\right)$$

$$1052) \left(\frac{1}{2}p + 1\frac{7}{8} + \frac{7}{12}p^4\right) + \left(\frac{1}{4}p^4 - 8p^2 + 5\frac{4}{9}p^5\right) - \left(-1\frac{10}{13}p^4 - 2p + \frac{3}{8}\right)$$

$$1053) \left( \frac{8}{11}m^4 - 1\frac{1}{3}m^3 + 3\frac{1}{6}m \right) + \left( -1\frac{4}{7}m^4 + 5\frac{2}{11}m^3 + 2m^5 \right) - \left( \frac{5}{12}m - 1\frac{1}{11}m^5 + \frac{2}{11}m^4 \right)$$

$$1054) \left( 5\frac{4}{7}b + \frac{2}{5} - 3\frac{2}{9}b^5 \right) + \left( -\frac{9}{13}b - 1\frac{2}{13} + 12b^5 \right) - \left( 1\frac{7}{11} + 3\frac{5}{12}b + 7\frac{9}{10}b^5 \right)$$

$$1055) \left( -1\frac{2}{3}x^2 - 12x^5 + \frac{4}{9}x^4 \right) + \left( \frac{6}{7}x^2 + \frac{3}{4}x^5 + 1\frac{1}{5}x \right) + \left( -1\frac{1}{4}x^4 + 3\frac{4}{9}x + 5\frac{7}{8}x^5 \right)$$

$$1056) \left( \frac{5}{8} - \frac{4}{7}n^4 - 1\frac{11}{14}n^2 \right) + \left( \frac{9}{11}n^3 + 7\frac{1}{9}n - 2\frac{1}{5}n^5 \right) - \left( 7\frac{1}{14}n^3 + 6\frac{7}{9}n^5 + 1\frac{3}{13}n^2 \right)$$

$$1057) \left( 11n^4 - \frac{2}{5}n + \frac{1}{3}n^2 \right) - \left( n^5 + \frac{5}{13}n - 1\frac{1}{2}n^3 \right) - \left( 11\frac{5}{9}n^4 - 1\frac{2}{3}n^5 + \frac{1}{2}n^2 \right)$$

$$1058) \left( -1\frac{2}{3}k^2 + 3\frac{4}{13}k^5 + 7\frac{11}{14}k^4 \right) + \left( -\frac{11}{14}k^4 - 2k^5 + \frac{2}{7}k^2 \right) - \left( 3\frac{3}{10}k^2 - 1\frac{7}{8}k^5 - \frac{3}{10}k^4 \right)$$

$$1059) \left( -\frac{9}{11}p^4 + \frac{5}{7}p^3 + p^5 \right) - \left( -3\frac{1}{3}p^3 + 1\frac{3}{7}p^5 + 2\frac{1}{3}p^4 \right) + \left( 1\frac{1}{4}p^5 + 1\frac{10}{13}p^3 - 12\frac{2}{3}p^4 \right)$$

$$1060) \left( \frac{1}{3} - 1\frac{3}{5}x^2 + 2\frac{4}{5}x^4 \right) - \left( \frac{9}{10} + \frac{1}{5}x^2 + 4\frac{3}{4}x^5 \right) - \left( -2x^4 + 2\frac{3}{14} - 2x^5 \right)$$

$$1061) \left( 2\frac{8}{9}m^4 + 2m - 3\frac{3}{8}m^2 \right) - \left( \frac{5}{6} - 3\frac{4}{5}m - \frac{1}{2}m^4 \right) + \left( 2\frac{3}{11}m^4 + \frac{8}{11}m^3 - \frac{7}{8}m \right)$$

$$1062) \left( 2\frac{2}{3}n + 2n^3 + 1\frac{1}{9} \right) - \left( 2n^5 + 7n + 1\frac{10}{13}n^3 \right) - \left( -1\frac{1}{3}n^5 - 1\frac{1}{5}n^3 + 4\frac{1}{10}n \right)$$

$$1063) \left( 1\frac{3}{5}n^5 - 1\frac{6}{7} - n^2 \right) - \left( -13n^4 - 3\frac{1}{4}n^2 - 3\frac{3}{8} \right) - \left( 9n^2 + 11 - 2\frac{10}{13}n^4 \right)$$

$$1064) \left( 1\frac{1}{2}n^4 - 1\frac{10}{11}n^3 - 1\frac{1}{2} \right) - \left( 2 + 11n^4 + 1\frac{1}{2}n^2 \right) + \left( -3\frac{1}{6}n^3 - \frac{1}{7}n^4 - 1\frac{2}{5} \right)$$

$$1065) \left( 6\frac{4}{9}x + 2\frac{3}{4}x^5 + 7\frac{4}{7}x^4 \right) - \left( -\frac{1}{3}x^2 + 1\frac{1}{2}x^4 + 1\frac{11}{12}x \right) + \left( -\frac{2}{3}x^4 + \frac{6}{7}x^5 + 6\frac{1}{6}x^3 \right)$$

$$1066) \left( \frac{9}{10}b + 5\frac{1}{10}b^4 + 6\frac{3}{10}b^2 \right) + \left( 1\frac{3}{14} + \frac{9}{13}b^4 - 3\frac{1}{14}b \right) - \left( b^4 - 1\frac{7}{8}b^2 - \frac{1}{2}b \right)$$

$$1067) \left( -2\frac{9}{10}x^5 + x^3 + 7\frac{13}{14}x^2 \right) - \left( -12x^3 + 12\frac{4}{11}x^5 - \frac{2}{3}x^2 \right) + \left( x^5 + 4\frac{3}{4}x^2 + 2x^3 \right)$$

$$1068) \left( 4\frac{3}{4}k^3 + 6\frac{1}{11}k^5 + 7k \right) + \left( -1\frac{4}{9}k^2 + 1\frac{7}{10}k^5 + \frac{11}{12}k^4 \right) + \left( -1\frac{1}{7}k^2 - 1\frac{2}{3}k^3 - \frac{6}{11}k \right)$$

$$1069) \left( -2\frac{2}{9}m^4 + 2m^2 - 1\frac{1}{4}m \right) + \left( 5\frac{1}{9}m - \frac{1}{2}m^4 + \frac{3}{4}m^2 \right) - \left( \frac{1}{10}m^4 + 2\frac{4}{9}m^2 - 1\frac{11}{12}m \right)$$

$$1070) \left( \frac{3}{4}r^5 + \frac{5}{13}r^2 - 3\frac{1}{2}r \right) + \left( -1\frac{11}{13}r^5 + 3\frac{5}{11}r - 3\frac{9}{13}r^2 \right) + \left( -3\frac{3}{4}r^4 - \frac{5}{7}r + 2r^5 \right)$$

$$1071) \left( 1\frac{1}{10}b^2 + 6\frac{5}{6} + \frac{2}{7}b^3 \right) + \left( -1\frac{3}{10}b^4 + b + \frac{9}{11}b^3 \right) + \left( 5\frac{5}{13}b + 1 - 1\frac{6}{7}b^2 \right)$$

$$1072) \left( 3\frac{5}{6}n^2 - \frac{1}{2}n^4 - \frac{1}{3}n^5 \right) - \left( 4\frac{4}{13}n^5 - 1\frac{4}{11} + 7\frac{10}{13}n^2 \right) - \left( 7\frac{3}{5} - 1\frac{3}{11}n^5 - 2\frac{1}{2}n^4 \right)$$

$$1073) \left( 4\frac{1}{3}n^2 + 1\frac{2}{5}n^3 + 1\frac{3}{8}n \right) - \left( -\frac{8}{13}n^3 + 10\frac{5}{9} - 1\frac{10}{11}n^5 \right) - \left( -1\frac{1}{3}n^3 - \frac{5}{14}n - \frac{2}{5}n^2 \right)$$

$$1074) \left( 6\frac{1}{9}x^2 + \frac{1}{5}x^5 - 1\frac{2}{3}x^3 \right) + \left( -3\frac{7}{8}x^3 + 13x^5 + 2x^2 \right) - \left( 6\frac{5}{13}x^2 - 1\frac{7}{9}x^5 - 1\frac{3}{13}x^3 \right)$$

$$1075) \left( \frac{1}{14} + 1\frac{1}{2}p^2 - 1\frac{1}{3}p^5 \right) - \left( 6\frac{3}{4}p^5 + \frac{1}{5}p^2 - \frac{5}{7} \right) + \left( \frac{5}{6}p^2 + 1\frac{1}{2}p^5 + 5\frac{1}{2} \right)$$

$$1076) \left( -1\frac{8}{9}x^3 + \frac{6}{13} - 3\frac{2}{3}x^5 \right) + \left( -x^3 + 7\frac{1}{8}x^4 + 2x \right) + \left( \frac{1}{5}x + 3\frac{3}{4}x^2 - 1\frac{1}{2}x^5 \right)$$

$$1077) \left( 1\frac{1}{4}k^2 - 2\frac{8}{13}k^3 + 2\frac{1}{6}k^4 \right) - \left( -\frac{7}{8}k + 1\frac{4}{9}k^4 - \frac{8}{11}k^5 \right) - \left( 2\frac{5}{8}k^4 - \frac{13}{14}k^2 + \frac{5}{7} \right)$$

$$1078) \left( -1\frac{4}{5}x^5 + 1 + 1\frac{6}{7}x \right) + \left( 7x + \frac{2}{3}x^2 - \frac{1}{4} \right) + \left( -\frac{3}{7}x^2 - 3\frac{5}{14} - \frac{1}{2}x^5 \right)$$

$$1079) \left(7\frac{1}{11}n^2 - 1\frac{1}{6}n^4 - 12\frac{1}{13}n\right) - \left(-2n^2 - 2n^5 + 1\frac{6}{7}n\right) - \left(-1\frac{2}{7}n^4 - 3\frac{2}{3}n^2 - 3\frac{10}{11}n^5\right)$$

$$1080) \left(-1\frac{9}{13}a^5 + 2\frac{8}{13}a^3 - 2\frac{5}{6}a^4\right) - \left(3\frac{6}{7}a^4 - 2\frac{1}{11}a^5 + 1\frac{3}{5}a^3\right) + \left(\frac{2}{9}a^4 + \frac{1}{6}a^3 - \frac{2}{5}a^5\right)$$

$$1081) \left(-2r^4 + 4\frac{1}{2}r^3 - 3\frac{7}{8}r\right) - \left(3\frac{2}{5}r + 6\frac{1}{2}r^4 + 1\frac{3}{5}r^2\right) + \left(-8 - 1\frac{1}{2}r^3 + 4\frac{4}{9}r^4\right)$$

$$1082) \left(-4p - p^3 + 5\frac{1}{2}\right) - \left(\frac{5}{6}p^3 - \frac{5}{11}p^5 + 1\frac{1}{13}\right) - \left(4\frac{2}{7}p^5 - \frac{9}{14}p^2 - 1\frac{8}{9}p^3\right)$$

$$1083) \left(1\frac{5}{12}n^5 - 2\frac{1}{2}n^3 - 1\frac{1}{2}\right) - \left(\frac{5}{8}n^3 - \frac{1}{4}n^5 + 7\frac{7}{10}n^4\right) + \left(5\frac{1}{6}n^4 + \frac{2}{5}n^5 + \frac{1}{10}\right)$$

$$1084) \left(1\frac{4}{5}p^5 + 3p^3 + 5p^2\right) + \left(-1\frac{9}{11}p^5 - 1\frac{5}{14}p^2 - 1\frac{3}{4}p^4\right) - \left(-1\frac{11}{14}p^4 - \frac{5}{13}p^2 + \frac{1}{3}p^3\right)$$

$$1085) \left(6\frac{11}{14} + 4\frac{1}{12}x^2 + \frac{3}{4}x^5\right) - \left(-\frac{1}{3}x^5 - 3\frac{11}{12}x^2 - x^3\right) + \left(\frac{7}{12}x^3 + \frac{2}{13}x^2 + \frac{5}{7}x^5\right)$$

$$1086) \left(-\frac{1}{3} + \frac{2}{3}m^4 - 1\frac{1}{11}m^2\right) - \left(1\frac{6}{7}m^4 + 1\frac{2}{13}m^2 + 2\frac{2}{5}\right) + \left(3\frac{5}{12}m^2 + 1\frac{3}{4} - \frac{12}{13}m^4\right)$$

$$1087) \left(-1\frac{1}{4}r^2 + \frac{10}{13}r^5 - 1\frac{11}{13}r^3\right) + \left(-\frac{5}{7}r^3 - 1\frac{11}{12}r^2 - 1\frac{1}{11}r^5\right) + \left(-\frac{3}{5}r^3 - 1\frac{3}{10}r^2 + 6\frac{4}{13}r^5\right)$$

$$1088) \left(4\frac{4}{5}x^2 + \frac{3}{4}x^5 + \frac{3}{14}x^4\right) - \left(-2x^5 + \frac{1}{6}x^3 - 1\frac{1}{6}x\right) - \left(-\frac{1}{14}x^5 + \frac{1}{2}x + 4\frac{1}{2}x^2\right)$$

$$1089) \left(2\frac{4}{5}b^4 - 2\frac{5}{6}b - 1\frac{1}{14}b^2\right) - \left(1\frac{13}{14}b - 12b^4 - 10b^5\right) - \left(\frac{3}{5}b^5 + 1\frac{1}{3}b - \frac{1}{2}b^4\right)$$

$$1090) \left(5\frac{1}{6} + 1\frac{1}{10}a^3 - \frac{5}{12}a\right) + \left(-\frac{10}{11} + 2a^3 + 1\frac{1}{6}a^2\right) - \left(\frac{11}{12}a^2 + 1\frac{7}{11}a^3 + 4\frac{3}{11}\right)$$

$$1091) \left(-1\frac{2}{3} + 1\frac{3}{8}x^3 + \frac{2}{7}x^2\right) + \left(3\frac{7}{10}x^2 - 1\frac{1}{4}x^3 - 1\frac{5}{12}\right) - \left(-1\frac{4}{13} + \frac{4}{9}x^2 - 9\frac{1}{11}x^3\right)$$

$$1092) \left( -\frac{10}{11} + 2\frac{1}{3}x + \frac{7}{10}x^5 \right) + \left( -1\frac{1}{2}x^5 - 1\frac{11}{12} + \frac{4}{7}x \right) + \left( 1\frac{2}{5}x + \frac{2}{3}x^5 - \frac{6}{11} \right)$$

$$1093) \left( \frac{1}{5} - b^3 - \frac{6}{11}b^5 \right) + \left( 2b^3 + \frac{7}{11}b^4 + 3\frac{1}{3} \right) + \left( 5\frac{1}{5}b^2 + 1\frac{8}{13}b^5 - 1\frac{1}{2} \right)$$

$$1094) \left( -1\frac{8}{13}x^4 + 1\frac{3}{4} + 4\frac{11}{14}x^2 \right) + \left( -\frac{7}{10}x + 2\frac{5}{9} - 2\frac{4}{5}x^5 \right) + \left( -2\frac{11}{12} + 7\frac{1}{4}x^4 + 2\frac{1}{14}x^5 \right)$$

$$1095) \left( -\frac{2}{3}n^3 + 7\frac{11}{14}n + 2n^5 \right) + \left( -1\frac{5}{6} + \frac{1}{2}n^3 + 2\frac{1}{5}n \right) - \left( 5\frac{7}{8} - 1\frac{3}{5}n - 2\frac{1}{5}n^2 \right)$$

$$1096) \left( -12m^4 - 1 + 1\frac{1}{3}m \right) + \left( -m + \frac{3}{5}m^2 + \frac{1}{3} \right) + \left( 7\frac{2}{3}m^4 + 8m^2 - \frac{1}{2} \right)$$

$$1097) \left( -1\frac{1}{3}b^4 - 3b^2 - 1\frac{10}{11}b^5 \right) + \left( \frac{1}{4}b^5 - \frac{1}{2}b^2 - 3\frac{1}{9}b^4 \right) - \left( \frac{5}{11}b^2 + 4\frac{2}{5}b^5 - b^4 \right)$$

$$1098) \left( -3\frac{1}{8}n^4 + 3\frac{7}{12}n^5 - 3\frac{3}{10}n^3 \right) - \left( \frac{1}{2}n^3 - 1\frac{5}{13}n^4 + 1\frac{3}{4}n^5 \right) - \left( \frac{9}{10}n^3 + 2n^4 + 5\frac{4}{5}n^5 \right)$$

$$1099) \left( 5\frac{11}{12}v^5 + 2\frac{9}{14}v + \frac{9}{11}v^2 \right) + \left( -1\frac{1}{3}v^2 - 2v^5 - 1\frac{11}{14}v \right) + \left( -\frac{5}{7}v + \frac{3}{5} + 1\frac{5}{11}v^5 \right)$$

$$1100) \left( 2\frac{1}{6}r + \frac{5}{14}r^4 + 3\frac{1}{2} \right) + \left( r + 2r^5 + 5\frac{1}{4}r^3 \right) - \left( 1\frac{7}{8}r - 6\frac{1}{2}r^5 + \frac{5}{6} \right)$$

$$1101) \left( \frac{2}{3}k^5 + 17\frac{13}{17}k^3 - 9k^2 \right) - \left( \frac{5}{7}k + 1\frac{1}{13}k^3 + 10\frac{1}{4}k^2 \right) + \left( \frac{1}{2}k^3 - 2\frac{11}{15}k^5 + 6\frac{1}{8}k \right)$$

$$1102) \left( 9p^4 + \frac{6}{11}p - \frac{1}{5}p^5 \right) + \left( 7\frac{1}{19}p + 1\frac{1}{2} + 5\frac{9}{11}p^2 \right) - \left( \frac{2}{5}p^5 - 1\frac{1}{5}p - 1\frac{5}{7}p^4 \right)$$

$$1103) \left( 10\frac{8}{11} - \frac{1}{18}v^4 + 1\frac{11}{18}v \right) - \left( 1\frac{2}{9}v^4 + 12v - \frac{3}{4}v^3 \right) - \left( \frac{3}{17}v^4 + \frac{2}{7} - 1\frac{1}{6}v \right)$$

$$1104) \left( 1\frac{5}{8}n^3 - 1\frac{1}{2}n^2 + 1\frac{14}{17}n \right) + \left( 1\frac{1}{3}n^2 - 11n - \frac{1}{2}n^3 \right) - \left( \frac{2}{7}n + \frac{5}{6}n^3 + 6\frac{5}{6}n^2 \right)$$

$$1105) \left( \frac{1}{8}x^2 + \frac{2}{11} + 7\frac{5}{8}x \right) + \left( \frac{2}{3}x^2 + \frac{5}{7}x^4 + 2x^3 \right) - \left( \frac{14}{15}x^5 - 2\frac{12}{13}x^3 - 1\frac{1}{4} \right)$$

$$1106) \left( 10\frac{11}{14}m^4 + 4\frac{1}{11}m^2 + 1\frac{19}{20} \right) + \left( 1\frac{5}{8}m^4 + \frac{1}{3} + 1\frac{1}{17}m^2 \right) - \left( 9\frac{15}{19} - m^2 - 1\frac{1}{3}m^4 \right)$$

$$1107) \left( 1 + 1\frac{6}{11}x + 5\frac{4}{15}x^3 \right) - \left( 8\frac{2}{17} + 5\frac{2}{3}x^4 - 1\frac{3}{7}x \right) + \left( 4\frac{8}{9} + \frac{1}{3}x^4 - \frac{5}{9}x^3 \right)$$

$$1108) \left( \frac{3}{16} + 1\frac{5}{8}x^5 + \frac{3}{8}x^3 \right) - \left( 4\frac{5}{6} + \frac{3}{5}x^3 - 1\frac{5}{6}x^5 \right) + \left( \frac{1}{2}x^2 - 1\frac{9}{20}x^5 - \frac{9}{11} \right)$$

$$1109) \left( 10\frac{2}{5}n^5 + 1\frac{11}{15}n + 9\frac{17}{18}n^3 \right) - \left( 1\frac{1}{9}n + 8\frac{3}{13} + 3\frac{5}{11}n^5 \right) + \left( 9\frac{1}{6}n + \frac{1}{15} + \frac{6}{13}n^3 \right)$$

$$1110) \left( 2v + 7\frac{3}{8}v^3 - 16 \right) + \left( 1\frac{5}{6}v + 3\frac{4}{5}v^3 + 2\frac{3}{7} \right) - \left( v^3 - 3\frac{3}{8} + 6\frac{13}{14}v \right)$$

$$1111) \left( 7\frac{1}{4}m + 4\frac{3}{8} + 1\frac{2}{19}m^4 \right) + \left( 1\frac{4}{5}m^4 + 10\frac{7}{18} + 1\frac{1}{8}m^2 \right) - \left( \frac{2}{3}m^5 - 3m + 3\frac{1}{6} \right)$$

$$1112) \left( 1\frac{1}{9}b^3 + 2b^2 - \frac{3}{4} \right) + \left( 9\frac{1}{12}b^3 - \frac{2}{5}b^2 + 1\frac{4}{9} \right) + \left( 1\frac{1}{4} + 10\frac{14}{17}b^5 - 1\frac{1}{8}b^3 \right)$$

$$1113) \left( \frac{8}{17}n^2 + 10\frac{15}{16}n + 19n^3 \right) + \left( 6\frac{11}{16}n^3 + 1\frac{3}{17}n + \frac{7}{11}n^2 \right) - \left( 1\frac{6}{17}n^2 + \frac{1}{7}n + 2n^3 \right)$$

$$1114) \left( 2n^2 - 1\frac{5}{8}n^3 + 3\frac{1}{6}n^4 \right) + \left( 10\frac{3}{10}n^2 - 1\frac{9}{10}n + \frac{4}{5}n^3 \right) - \left( 4\frac{3}{7} + \frac{7}{9}n^3 + 10\frac{5}{18}n^4 \right)$$

$$1115) \left( 7\frac{1}{20}x^2 + 1\frac{6}{13}x^3 + 1\frac{1}{2}x^4 \right) + \left( 1\frac{1}{2}x^2 + 3\frac{11}{16} + 2\frac{3}{7}x^5 \right) + \left( \frac{2}{3}x - 1\frac{1}{3} + 5x^5 \right)$$

$$1116) \left( 3\frac{13}{20}x + 4\frac{7}{12}x^5 + 5\frac{1}{3}x^3 \right) + \left( 1\frac{1}{4}x^3 + 6\frac{11}{18}x^5 + 1\frac{7}{19}x \right) + \left( 7\frac{10}{17}x^2 + 1\frac{5}{14}x^4 + 8\frac{2}{3} \right)$$

$$1117) \left( 1\frac{6}{7}n^2 + 5\frac{13}{20}n + 7\frac{2}{3}n^3 \right) - \left( 10\frac{1}{5}n^5 - 1\frac{3}{8}n^4 + \frac{3}{5} \right) - \left( 1\frac{2}{15}n^5 - 1\frac{9}{17}n - 7\frac{5}{6} \right)$$

$$1118) \left(1\frac{2}{3} - 1\frac{13}{17}x - 1\frac{1}{6}x^4\right) + \left(4x^2 - 1\frac{13}{18}x + 9\frac{14}{15}\right) - \left(16x^4 + 8\frac{7}{20}x^2 - 1\frac{16}{19}\right)$$

$$1119) \left(1\frac{5}{13}p - 3\frac{1}{20}p^4 - 3\frac{11}{16}p^3\right) + \left(p^3 + 2\frac{1}{19}p + 1\frac{4}{7}p^2\right) - \left(\frac{10}{13}p^2 + 1\frac{3}{4}p^4 + 1\frac{16}{17}p^3\right)$$

$$1120) \left(1\frac{3}{4}m^3 + 4\frac{7}{9}m + 6\frac{19}{20}\right) - \left(1\frac{3}{20}m + 1\frac{5}{6}m^3 + \frac{8}{9}\right) - \left(\frac{2}{7}m^3 + 1\frac{2}{13} + m\right)$$

$$1121) \left(\frac{9}{10}p^2 - 1\frac{3}{5}p^3 + 8\frac{8}{15}p\right) - \left(4\frac{5}{7}p - \frac{3}{5}p^5 + 1\frac{17}{18}p^4\right) + \left(1\frac{5}{6}p^4 + 1\frac{3}{8}p^5 + 1\frac{1}{2}p^2\right)$$

$$1122) \left(4\frac{1}{2}k^2 - 1\frac{3}{19} + 1\frac{11}{16}k\right) - \left(5\frac{1}{13}k^2 + 7\frac{2}{9}k + 1\frac{1}{6}\right) + \left(5\frac{14}{19} + 3\frac{4}{5}k^2 - 1\frac{4}{7}k^4\right)$$

$$1123) \left(1\frac{2}{5}b^4 - 3\frac{13}{14}b^5 - 3\frac{11}{18}b\right) - \left(\frac{1}{2}b^4 + 1\frac{3}{4}b^2 - \frac{7}{17}b^5\right) - \left(9\frac{7}{19}b - 3\frac{12}{19} + 1\frac{3}{5}b^4\right)$$

$$1124) \left(1\frac{3}{11}n - 2\frac{13}{14}n^3 + 1\frac{17}{19}n^5\right) - \left(5\frac{2}{11}n + 12n^2 - \frac{7}{8}n^5\right) - \left(1\frac{7}{9}n + 1\frac{16}{19}n^3 - 10\frac{9}{14}n^2\right)$$

$$1125) \left(\frac{1}{4}x + 8\frac{9}{17}x^2 - 8x^4\right) - \left(3\frac{11}{18}x - \frac{7}{10}x^2 - 4x^4\right) - \left(3\frac{4}{19}x^4 + 5\frac{10}{13}x^2 + 7\frac{11}{12}x\right)$$

$$1126) \left(6\frac{5}{14} + \frac{11}{20}n^3 + 5\frac{2}{3}n^5\right) - \left(1\frac{1}{2}n^4 + \frac{8}{11}n^3 + \frac{11}{12}n^5\right) + \left(7\frac{1}{10}n^3 + 9\frac{3}{14}n^4 + 8\frac{2}{7}n^5\right)$$

$$1127) \left(\frac{8}{15}x^5 + \frac{1}{3} + 9\frac{1}{6}x\right) + \left(6\frac{1}{4} - \frac{1}{5}x - 1\frac{1}{2}x^5\right) - \left(11x^4 + 4\frac{11}{12}x + 1\frac{3}{4}\right)$$

$$1128) \left(\frac{1}{3}r^5 - \frac{11}{13}r^2 + \frac{3}{8}r^3\right) + \left(1\frac{5}{9}r^4 + 9\frac{7}{12} - \frac{7}{9}r^3\right) - \left(\frac{1}{2}r^2 + \frac{17}{18}r^3 - 3\frac{3}{14}\right)$$

$$1129) \left(\frac{1}{5}m^5 - 20m^3 - \frac{13}{14}m^2\right) + \left(1\frac{7}{10}m^3 + 7\frac{2}{9} + 10m^2\right) - \left(8\frac{2}{11}m^5 + 9\frac{4}{5}m^3 + \frac{1}{12}\right)$$

$$1130) \left(1\frac{5}{6} + 2\frac{1}{3}b^3 + 4\frac{1}{10}b\right) - \left(1\frac{7}{11}b^3 - 20b + 6\frac{5}{8}\right) + \left(1\frac{1}{6}b + \frac{5}{8} + 11\frac{11}{12}b^3\right)$$

$$1131) \left(2\frac{9}{14}x^5 - 1\frac{8}{13} + 9\frac{5}{12}x\right) + \left(\frac{11}{20}x^5 + 8\frac{17}{18}x^4 + 9\frac{3}{4}x\right) - \left(6\frac{1}{14}x^5 + 3\frac{6}{13}x^4 + 7\frac{1}{6}x^2\right)$$

$$1132) \left(1\frac{4}{5}n + \frac{14}{19}n^4 - \frac{1}{2}\right) - \left(\frac{7}{17} + 1\frac{2}{3}n - \frac{3}{16}n^3\right) - \left(10\frac{3}{13}n^3 + 10\frac{5}{14} - \frac{14}{15}n\right)$$

$$1133) \left(8\frac{18}{19}n^2 - 1\frac{9}{11}n^3 - \frac{1}{7}n^5\right) - \left(\frac{5}{6}n^5 + 1\frac{7}{16}n^3 + 2n^2\right) + \left(\frac{15}{16}n^3 + \frac{1}{2}n^2 + \frac{11}{18}n^5\right)$$

$$1134) \left(2x^5 + \frac{2}{3}x - \frac{11}{15}x^2\right) + \left(6\frac{1}{13}x^4 + 5\frac{4}{13}x^2 + 1\frac{5}{19}x^5\right) + \left(7\frac{9}{13}x^5 - \frac{15}{16}x^4 + 1\frac{8}{13}\right)$$

$$1135) \left(9\frac{5}{18}k^4 + 15k^3 + 5k\right) - \left(\frac{3}{5}k^3 + \frac{3}{8}k^4 + 1\frac{1}{3}k\right) + \left(\frac{14}{19}k^3 + 6\frac{3}{4}k + 7\frac{2}{15}k^4\right)$$

$$1136) \left(1\frac{5}{8}x + 1\frac{7}{9}x^5 + 2\frac{1}{6}x^2\right) + \left(13\frac{1}{10}x + 1\frac{9}{14}x^5 + \frac{12}{13}x^2\right) + \left(\frac{1}{5}x^5 + 1\frac{15}{16}x^3 + 9\frac{1}{6}x^2\right)$$

$$1137) \left(\frac{1}{7}r + 2\frac{9}{14} + \frac{1}{8}r^5\right) - \left(\frac{1}{12}r^3 + \frac{1}{16}r + \frac{1}{6}\right) - \left(\frac{3}{5}r^3 + 7\frac{8}{11} - 1\frac{9}{11}r^5\right)$$

$$1138) \left(8\frac{1}{9}n^2 + 4\frac{11}{14}n + 5\frac{9}{11}\right) - \left(1\frac{2}{7}n^3 - 1\frac{1}{12}n - 1\frac{1}{18}n^4\right) - \left(\frac{13}{19}n^3 - \frac{1}{3}n^2 + \frac{3}{14}\right)$$

$$1139) \left(1\frac{1}{2}a^2 + 8\frac{15}{17} - 1\frac{1}{8}a^4\right) - \left(\frac{1}{2}a + 3\frac{4}{11}a^4 + 3\frac{14}{17}a^2\right) + \left(2a^2 - 20 + 9\frac{3}{7}a\right)$$

$$1140) \left(\frac{1}{2}k - 2\frac{1}{4}k^2 + 1\frac{2}{13}\right) - \left(\frac{2}{3}k^3 - \frac{1}{2}k^4 + 6\frac{7}{12}k^5\right) + \left(\frac{3}{14} + 2\frac{17}{20}k^2 + 10\frac{1}{12}k^4\right)$$

$$1141) \left(10\frac{8}{15}b + \frac{1}{6}b^5 + 1\frac{2}{7}b^4\right) + \left(\frac{1}{4}b^3 + \frac{1}{5}b^4 - 2b^5\right) + \left(9\frac{16}{19}b^5 + \frac{5}{17}b^3 + 7\frac{1}{6}b^2\right)$$

$$1142) \left(2\frac{9}{10}n - 4n^2 - 1\frac{1}{20}n^5\right) - \left(7\frac{1}{2}n^5 + 1\frac{3}{14}n + 1\frac{1}{2}n^2\right) - \left(3\frac{2}{15}n + 8\frac{1}{2}n^5 - 2\frac{1}{9}n^2\right)$$

$$1143) \left(\frac{11}{16}x^4 + \frac{1}{2}x^3 + 6\frac{3}{17}x\right) - \left(6\frac{1}{5}x^4 - \frac{7}{16}x^3 + 10x\right) - \left(\frac{10}{13}x + \frac{3}{4}x^3 - \frac{4}{13}x^4\right)$$

$$1144) \left(4\frac{2}{5}x^3 - 1\frac{2}{5}x + 5\frac{5}{7}x^5\right) - \left(1\frac{4}{13} + 1\frac{1}{3}x^4 + 5\frac{11}{15}x\right) + \left(2\frac{9}{13}x^4 - \frac{10}{11}x^3 + 1\frac{1}{3}\right)$$

$$1145) \left(12p^3 + 1\frac{5}{6}p + \frac{8}{9}p^5\right) + \left(14p^2 + 2\frac{11}{12}p^5 + 2\frac{3}{4}p\right) - \left(10\frac{7}{10}p^2 + 1\frac{3}{17}p + 5\right)$$

$$1146) \left(m - 9m^5 - 3\frac{7}{18}m^2\right) - \left(6\frac{19}{20}m^2 + 3m + 5\frac{11}{12}m^3\right) - \left(9\frac{2}{3}m^2 - \frac{5}{11}m^3 - 2m^5\right)$$

$$1147) \left(6\frac{11}{15}r^5 + 6\frac{9}{11}r^2 + 1\frac{5}{12}r^4\right) + \left(2\frac{14}{17}r^4 + 7\frac{11}{16}r - 3\frac{5}{6}r^5\right) + \left(1\frac{6}{11}r - 2\frac{1}{20}r^5 + 9\frac{8}{9}r^2\right)$$

$$1148) \left(3\frac{1}{8}b + 1\frac{4}{13}b^4 - 1\frac{1}{10}b^5\right) + \left(\frac{7}{12}b + 4\frac{7}{10}b^5 + 4\frac{1}{18}b^4\right) + \left(19b^4 + \frac{13}{19}b^5 + \frac{5}{12}b\right)$$

$$1149) \left(\frac{1}{8}n^4 + 7\frac{13}{19}n^5 + \frac{15}{19}n^3\right) + \left(\frac{7}{10}n^4 + 1\frac{19}{20}n^3 + 2n^2\right) - \left(\frac{9}{19}n^2 - 1\frac{7}{18}n^4 + 1\frac{9}{19}n\right)$$

$$1150) \left(7\frac{9}{19}p^3 - 3\frac{19}{20}p^2 + 3\frac{5}{6}p\right) + \left(\frac{1}{10}p^3 + 1\frac{1}{2}p + 1\frac{8}{19}p^5\right) - \left(2p^2 - p + 9\frac{6}{19}p^3\right)$$

$$1151) \left(\frac{16}{17} + 10\frac{7}{9}a^3 + 9\frac{8}{11}a^2\right) + \left(a^3 + 7\frac{1}{8} + 1\frac{1}{5}a^5\right) + \left(17a^5 - 3\frac{5}{6}a^2 + 5\frac{8}{9}\right)$$

$$1152) \left(1\frac{2}{3}p^2 - 2p^4 + 10\frac{2}{15}p^3\right) + \left(\frac{5}{6}p^2 + 3\frac{15}{16}p^4 + 1\frac{8}{17}p^3\right) + \left(9\frac{1}{4}p^2 - p^3 + \frac{5}{9}p^4\right)$$

$$1153) \left(4\frac{5}{6}x^5 + 3\frac{5}{13}x^3 - 2\frac{1}{6}\right) - \left(7\frac{11}{14}x^3 + 7\frac{3}{17}x + 3\frac{4}{11}\right) - \left(1\frac{5}{8} + 1\frac{1}{2}x + 1\frac{1}{4}x^5\right)$$

$$1154) \left(7\frac{8}{19}x + 2x^2 + 9\frac{13}{14}x^5\right) + \left(2\frac{3}{17}x^5 - 3\frac{11}{18}x - 1\frac{3}{8}x^2\right) + \left(8x^5 + 9\frac{1}{10}x - 1\frac{10}{17}x^2\right)$$

$$1155) \left(9\frac{1}{14}x^3 + 1\frac{8}{11}x^5 + 7\frac{1}{10}\right) - \left(\frac{1}{6}x - 14 + 1\frac{19}{20}x^5\right) - \left(1\frac{1}{20}x^5 - \frac{3}{5}x^4 - x\right)$$

$$1156) \left(10\frac{1}{3}v^4 - 3\frac{5}{19}v^5 - 10\frac{3}{7}v\right) - \left(3\frac{3}{4}v^2 - 1\frac{5}{14} - 16v^5\right) - \left(2 + v^4 - 2\frac{1}{2}v^2\right)$$

$$1157) \left(2b + 10\frac{11}{19}b^5 + 10\frac{8}{9}b^4\right) - \left(\frac{1}{2}b^2 - \frac{4}{5}b^4 - 1\frac{12}{19}b^5\right) + \left(10\frac{1}{2}b - 1\frac{1}{4}b^2 + 1\frac{7}{8}b^4\right)$$

$$1158) \left(9\frac{16}{19}n^3 + 10\frac{3}{4}n^2 + 6\frac{7}{15}n\right) + \left(1\frac{1}{6}n^3 - 2\frac{13}{16}n^2 + 2\frac{3}{14}n^5\right) - \left(2\frac{1}{10}n^5 + 1\frac{7}{12}n^2 - 1\frac{14}{15}n\right)$$

$$1159) \left(7\frac{13}{18}x^3 + 3\frac{3}{20}x^5 - 1\frac{1}{8}x\right) + \left(2x^5 + 1\frac{2}{3}x - 1\frac{15}{16}x^3\right) + \left(18\frac{7}{10}x + 6\frac{3}{4}x^5 - \frac{6}{11}x^3\right)$$

$$1160) \left(8\frac{13}{18}m^4 + 2\frac{4}{11}m + \frac{13}{14}m^2\right) - \left(\frac{3}{10}m^2 - 1\frac{2}{9}m^5 + \frac{2}{3}m\right) - \left(10\frac{13}{14}m^5 + 2\frac{1}{3}m^3 - \frac{1}{4}m\right)$$

$$1161) \left(1\frac{1}{3}p^3 + 6\frac{1}{5} + \frac{1}{2}p^4\right) + \left(8p^2 - \frac{5}{16}p^3 - 2p\right) - \left(\frac{3}{19}p^3 - 3\frac{5}{7}p^4 + 4\frac{8}{9}p^2\right)$$

$$1162) \left(3\frac{3}{10}m^2 + 1\frac{7}{17}m + 2\right) + \left(m + 4 + 1\frac{1}{2}m^2\right) + \left(2 + 2\frac{13}{16}m^2 - 1\frac{12}{17}m\right)$$

$$1163) \left(4\frac{7}{8}k^4 - 1\frac{2}{3} + \frac{5}{6}k^2\right) + \left(18k^2 + \frac{9}{19}k^3 - 3\frac{1}{4}\right) + \left(\frac{17}{20}k^3 - \frac{5}{6}k + 20\frac{1}{9}k^2\right)$$

$$1164) \left(r^2 + 6\frac{11}{13}r^4 + 1\frac{1}{2}\right) - \left(1\frac{2}{3}r^2 + 4\frac{7}{9}r^3 + 1\frac{2}{19}\right) + \left(r^3 - \frac{1}{2} - 1\frac{7}{12}r^2\right)$$

$$1165) \left(\frac{5}{6}n^3 + 4\frac{3}{20}n + \frac{4}{19}n^5\right) + \left(1\frac{1}{2}n^4 + 8\frac{5}{6}n + 5\frac{3}{11}n^2\right) - \left(1\frac{1}{5}n^3 - \frac{11}{19}n^5 + \frac{1}{17}n^4\right)$$

$$1166) \left(2\frac{1}{2}x^5 - \frac{5}{13}x + \frac{8}{17}\right) + \left(1\frac{2}{5} + \frac{1}{4}x^4 + 9\frac{2}{3}x^2\right) + \left(1\frac{1}{4}x^3 + 11x^4 - 13x^5\right)$$

$$1167) \left(1\frac{15}{19}a^5 + 1\frac{1}{2}a^2 - \frac{1}{5}a^4\right) + \left(5\frac{7}{8}a^3 + 2 + 3\frac{5}{7}a^2\right) + \left(4\frac{9}{19}a + \frac{3}{17} + \frac{3}{8}a^5\right)$$

$$1168) \left(9\frac{5}{12}x - 1\frac{16}{19}x^3 - 2x^2\right) - \left(\frac{7}{8}x^2 - 3\frac{8}{9}x^3 + \frac{6}{19}x\right) - \left(1\frac{7}{9}x^4 + 3\frac{1}{4}x^3 - 1\frac{1}{17}x^2\right)$$

$$1169) \left(1\frac{3}{4}x^5 + 8\frac{18}{19}x + 9\frac{11}{14}x^3\right) + \left(x + \frac{9}{16}x^3 + x^5\right) + \left(\frac{1}{2}x^3 - 3\frac{1}{12}x + \frac{14}{15}x^5\right)$$

$$1170) \left( 5\frac{5}{8} + 4\frac{15}{16}p^5 + 1\frac{1}{5}p \right) - \left( \frac{3}{10}p^5 + p + 1\frac{7}{9} \right) + \left( 2 + 17p + \frac{9}{14}p^5 \right)$$

$$1171) \left( 16 + 1\frac{8}{9}b^5 + 1\frac{2}{15}b^2 \right) - \left( 1\frac{4}{9}b^3 + 1\frac{4}{15}b^2 + \frac{4}{5} \right) + \left( 1\frac{13}{17}b^3 - 3\frac{4}{11}b^2 - 2\frac{4}{7}b^5 \right)$$

$$1172) \left( 1\frac{13}{16}r^2 + 2\frac{9}{13}r^3 - 14r \right) - \left( 6\frac{7}{12}r + \frac{5}{9}r^5 + \frac{2}{3}r^2 \right) - \left( 1 + 8\frac{4}{15}r^5 + 4r \right)$$

$$1173) \left( 8\frac{1}{8}n^2 - 2\frac{1}{10}n^5 + 2\frac{3}{5} \right) + \left( 4\frac{1}{2}n^3 - 1\frac{1}{4}n - \frac{11}{13} \right) + \left( 1\frac{2}{11} + 3\frac{11}{20}n^3 - n^2 \right)$$

$$1174) \left( 9a^5 + 7\frac{3}{5}a^2 + 6\frac{1}{2} \right) + \left( 9\frac{11}{13}a^5 + 5\frac{4}{15} + \frac{14}{15}a^2 \right) + \left( 1\frac{1}{5} + a^5 + 2a^2 \right)$$

$$1175) \left( \frac{2}{3}n^5 + 1\frac{1}{2} + 2\frac{1}{6}n \right) + \left( 4\frac{3}{4}n^3 + 7\frac{2}{3}n + 17\frac{9}{10} \right) + \left( 6\frac{5}{14}n - 1\frac{1}{2} + 3\frac{1}{13}n^5 \right)$$

$$1176) \left( \frac{1}{6}x^4 + 3\frac{7}{18}x - 1 \right) - \left( \frac{5}{14}x^3 - 1\frac{1}{3}x^4 + 7\frac{6}{17}x^2 \right) + \left( 8x^3 + 9\frac{3}{5}x^4 - 1\frac{3}{13}x^2 \right)$$

$$1177) \left( 6\frac{1}{2}x^4 + 3\frac{4}{19} + 1\frac{7}{10}x \right) - \left( 9\frac{17}{18} + 6\frac{11}{15}x - \frac{3}{4}x^4 \right) + \left( 2x - 1\frac{1}{2}x^2 + 8\frac{5}{8} \right)$$

$$1178) \left( 1\frac{8}{13}x + x^3 + \frac{2}{5}x^5 \right) + \left( 4\frac{1}{2}x^5 + 1\frac{5}{8}x + \frac{3}{8}x^3 \right) + \left( 3\frac{11}{12}x^5 - 13x^4 + 19x \right)$$

$$1179) \left( \frac{5}{12}m^3 - 1\frac{2}{5}m^2 + \frac{1}{2}m \right) - \left( 17\frac{5}{6}m^2 - \frac{1}{4}m^3 - \frac{17}{18}m \right) + \left( 6\frac{13}{16}m^2 + 1\frac{11}{19}m^3 - \frac{2}{9}m \right)$$

$$1180) \left( 2\frac{5}{8}p - 2\frac{3}{10}p^4 + 3\frac{2}{5} \right) - \left( 8\frac{8}{9}p^2 + \frac{1}{4}p + 8\frac{1}{11}p^4 \right) + \left( 2\frac{1}{2}p^4 + 2\frac{13}{15} + 2\frac{7}{20}p \right)$$

$$1181) \left( 17\frac{7}{18}v + 3\frac{13}{20}v^3 + 3\frac{1}{6}v^5 \right) + \left( \frac{1}{2}v^3 + 1\frac{9}{20}v^5 - \frac{4}{7}v \right) - \left( v^3 - 1\frac{5}{12}v + 1\frac{1}{2}v^5 \right)$$

$$1182) \left( 3\frac{11}{16}b^3 + 8\frac{6}{13}b^5 + \frac{5}{14} \right) - \left( \frac{7}{17}b + 19b^2 + 5\frac{17}{18}b^5 \right) + \left( \frac{2}{3} + 2b^4 + 1\frac{1}{6}b^3 \right)$$

$$1183) \left(2\frac{1}{3}x^2 + 6\frac{7}{9}x^4 + 6\frac{1}{18}\right) - \left(1\frac{18}{19}x^2 - 3\frac{7}{11}x^3 + \frac{1}{18}x^4\right) - \left(1\frac{5}{6}x^2 + 2\frac{13}{20}x^3 - 3\frac{4}{7}\right)$$

$$1184) \left(1\frac{5}{7}a^4 + \frac{3}{5}a^2 + 10\frac{1}{12}a^5\right) - \left(\frac{2}{15}a^4 - 1\frac{1}{14}a^3 - 3\frac{8}{9}a^5\right) - \left(2 + 19\frac{1}{2}a^4 - 1\frac{1}{4}a^3\right)$$

$$1185) \left(1\frac{2}{5}x + \frac{2}{5} - 1\frac{1}{6}x^2\right) + \left(6\frac{19}{20} + 5\frac{1}{15}x + \frac{5}{6}x^2\right) + \left(\frac{1}{16} - 2x - 10x^2\right)$$

$$1186) \left(7\frac{5}{6}x^2 + 5\frac{1}{5}x - 1\frac{17}{19}x^4\right) + \left(10\frac{2}{3}x^3 + 3\frac{11}{18}x^5 + \frac{1}{3}\right) + \left(4\frac{7}{10}x^4 + \frac{6}{11}x^3 + 10\frac{13}{14}\right)$$

$$1187) \left(5\frac{2}{7}r - 1\frac{8}{11}r^5 + 2r^2\right) + \left(\frac{10}{17}r^5 + 1\frac{1}{5}r + 5\frac{9}{17}r^4\right) - \left(9\frac{2}{3}r^3 - 1\frac{2}{9} - 2r^4\right)$$

$$1188) \left(10\frac{2}{3}n^3 + 2n^2 + 1\frac{1}{2}n^4\right) - \left(1\frac{5}{6}n + 9\frac{1}{8}n^3 + 6\frac{1}{6}n^2\right) - \left(9\frac{1}{14}n^4 - 1\frac{1}{8} + 2\frac{8}{13}n\right)$$

$$1189) \left(1\frac{2}{3}m^4 - m^3 + 7\frac{1}{12}\right) + \left(9\frac{5}{6}m^2 - 1\frac{2}{3}m - 1\frac{3}{5}m^3\right) + \left(2\frac{2}{5}m^5 + 8\frac{1}{2}m - \frac{7}{19}m^3\right)$$

$$1190) \left(\frac{1}{8} + \frac{1}{5}m^3 - \frac{5}{6}m^2\right) - \left(9\frac{1}{19}m^3 + 6\frac{3}{4}m^4 + 6\frac{7}{8}m\right) - \left(5\frac{11}{14}m^2 - \frac{2}{17}m^3 + \frac{1}{19}\right)$$

$$1191) \left(\frac{1}{5}v + \frac{10}{11}v^5 - 1\frac{7}{8}v^2\right) + \left(10v^2 + 5\frac{7}{20}v^5 + 8\frac{10}{13}v^3\right) - \left(1\frac{4}{9}v^5 + 9\frac{1}{14}v^2 + \frac{7}{9}v\right)$$

$$1192) \left(\frac{1}{2}b + \frac{2}{3}b^5 + 3\frac{1}{3}b^3\right) + \left(\frac{15}{16}b - 2\frac{11}{16}b^5 - 3\frac{2}{3}b^3\right) - \left(\frac{7}{19}b^5 + 7\frac{2}{9}b^3 - \frac{1}{3}b\right)$$

$$1193) \left(1\frac{7}{8}n^5 + 10\frac{3}{14}n^2 - \frac{1}{5}n\right) + \left(9\frac{7}{13}n^5 - 2n^2 - \frac{11}{14}n\right) + \left(\frac{1}{9}n^5 + 2n - 1\frac{2}{7}n^2\right)$$

$$1194) \left(8\frac{14}{15}x^5 - 2x + 6\frac{5}{18}x^2\right) - \left(\frac{4}{5}x + 1\frac{3}{13} + 2x^5\right) - \left(4\frac{17}{20}x^2 + 4\frac{14}{17}x - \frac{2}{5}\right)$$

$$1195) \left(1\frac{13}{16}n^2 + 1\frac{2}{3}n^3 - 1\frac{13}{17}n^5\right) + \left(7\frac{2}{3}n^2 + 2n^3 + \frac{14}{17}n^4\right) + \left(6\frac{7}{10}n^5 - 3\frac{12}{13} + 1\frac{1}{2}n^4\right)$$

$$1196) \left(1\frac{9}{19}r^2 + 9\frac{5}{11}r^3 - 9r^5\right) - \left(7\frac{1}{10}r^2 + 5\frac{1}{12}r^5 - 1\frac{5}{8}r^3\right) - \left(2r^2 - 1\frac{7}{10}r^5 + 4\frac{7}{19}r^3\right)$$

$$1197) \left(2x^4 + 4x^2 + 9\frac{13}{14}\right) - \left(1\frac{1}{3}x^4 + \frac{3}{5}x + 1\frac{3}{4}x^2\right) - \left(1\frac{1}{4}x - 1\frac{9}{20} + 1\frac{10}{19}x^4\right)$$

$$1198) \left(7\frac{3}{4}v^4 - 3\frac{14}{19}v^5 + 1\frac{8}{9}v\right) - \left(6\frac{1}{3}v^4 + 1\frac{1}{3}v^5 + 1\frac{13}{18}v\right) - \left(10\frac{7}{20}v^3 + 7\frac{1}{6}v - 1\right)$$

$$1199) \left(19\frac{3}{14}p^5 + 10\frac{5}{16}p^2 - p^4\right) - \left(1 - 2\frac{5}{14}p^2 + 6\frac{11}{16}p^5\right) - \left(\frac{1}{3}p^4 - 1\frac{3}{14}p^2 + 7\frac{1}{2}\right)$$

$$1200) \left(2\frac{15}{19}b^3 + 4\frac{15}{16}b^5 + \frac{1}{2}\right) + \left(1\frac{3}{8}b^4 + 1\frac{1}{2}b^5 + 1\right) + \left(1\frac{5}{6}b^4 + \frac{5}{8}b^5 + 5\frac{2}{5}b\right)$$

$$1201) \left(\frac{17}{24}k + 4\frac{1}{4} + 2k^2\right) + \left(15\frac{8}{21}k^2 - 1\frac{7}{26}k - 34\right) + \left(1\frac{31}{50}k - 1\frac{29}{30} - \frac{19}{20}k^2\right)$$

$$1202) \left(25\frac{13}{14}b^3 + 1\frac{3}{4}b^4 + 20\frac{1}{24}b^2\right) + \left(1\frac{10}{43}b^3 - \frac{10}{23} + 13\frac{25}{38}b^4\right) + \left(1\frac{11}{16}b^4 + 7\frac{43}{48}b^3 - 1\frac{11}{16}b^2\right)$$

$$1203) \left(13\frac{1}{37} + 16\frac{27}{31}a^3 + \frac{25}{44}a\right) - \left(7\frac{11}{23} + 40a + \frac{17}{19}a^5\right) - \left(20\frac{2}{19}a + 9\frac{4}{5}a^5 + 25\frac{21}{23}a^2\right)$$

$$1204) \left(13\frac{5}{6}n^5 - 1\frac{6}{41} + 1\frac{4}{11}n^2\right) - \left(19\frac{5}{18}n^2 + 24\frac{4}{39}n - 1\frac{5}{6}\right) + \left(1\frac{8}{9}n^5 + 21\frac{17}{28} + \frac{15}{22}n^2\right)$$

$$1205) \left(1\frac{10}{11} + 6\frac{3}{10}x^5 + 1\frac{7}{10}x\right) + \left(19\frac{1}{3}x + 1\frac{3}{37} + \frac{1}{24}x^3\right) - \left(3\frac{16}{21}x^2 + 15\frac{8}{49}x^5 - 1\frac{19}{20}x\right)$$

$$1206) \left(\frac{3}{7}x^4 + 6\frac{5}{23}x + 19x^3\right) - \left(\frac{12}{23}x^3 + 23\frac{21}{47}x^2 + \frac{29}{32}x^4\right) + \left(24\frac{25}{27}x + \frac{4}{23}x^2 + 13\frac{3}{26}x^4\right)$$

$$1207) \left(\frac{19}{23}r^5 - 33r^3 + \frac{31}{38}r^2\right) + \left(20\frac{39}{44}r^3 + 4\frac{8}{13}r^2 + 24\frac{4}{5}r^5\right) + \left(1\frac{2}{3}r^3 + 3\frac{21}{47}r^2 + 23\frac{3}{44}r^5\right)$$

$$1208) \left(25\frac{3}{16}b + \frac{10}{39}b^2 - 1\frac{11}{20}b^3\right) - \left(\frac{20}{29} + 1\frac{31}{41}b^5 - 1\frac{4}{9}b^3\right) + \left(6\frac{20}{33}b^2 - 21b - \frac{2}{19}\right)$$

$$1209) \left( 25\frac{6}{13}k^5 - 2k^3 + 6\frac{22}{25}k^4 \right) - \left( 2\frac{11}{46}k^4 - \frac{1}{29}k^5 - 2\frac{24}{47}k \right) + \left( 1\frac{13}{34}k^4 - \frac{1}{4}k^3 - 12k \right)$$

$$1210) \left( 6\frac{7}{24}v + 3\frac{19}{48}v^4 + 2\frac{5}{8} \right) + \left( 32\frac{26}{49}v^4 + 14\frac{15}{32}v^5 + 1\frac{1}{6}v^3 \right) + \left( 15\frac{5}{48}v^2 + 15\frac{11}{42} - 1\frac{3}{5}v^3 \right)$$

$$1211) \left( \frac{1}{2}x^2 + 1\frac{3}{11}x^5 + 3\frac{30}{47}x^4 \right) + \left( 23\frac{3}{7}x + 7\frac{29}{32} + 15\frac{4}{7}x^3 \right) + \left( 22\frac{11}{12}x + \frac{3}{20}x^3 - 43x^4 \right)$$

$$1212) \left( 1\frac{17}{43} + 1\frac{35}{44}x^2 + 25\frac{19}{30}x^5 \right) - \left( 12\frac{9}{10} + 10\frac{9}{35}x^5 + 12\frac{23}{25}x^2 \right) + \left( 2\frac{29}{36} + 1\frac{29}{40}x^5 + 1\frac{5}{18}x^2 \right)$$

$$1213) \left( n + \frac{15}{31}n^5 + 24\frac{3}{8}n^4 \right) - \left( 24\frac{5}{47} + 20\frac{1}{12}n^4 + 7\frac{35}{44}n \right) + \left( 31\frac{29}{45}n^4 - \frac{7}{24}n^5 - \frac{11}{25} \right)$$

$$1214) \left( \frac{1}{3}x^2 + 14\frac{1}{3} - 15x \right) - \left( 24\frac{41}{47}x^2 + 18\frac{3}{5}x + 6\frac{31}{33}x^3 \right) + \left( 5\frac{11}{38}x + 1\frac{3}{4}x^2 + 12\frac{8}{27} \right)$$

$$1215) \left( 24\frac{32}{39}n^2 - 1\frac{4}{9}n^5 + 2 \right) + \left( \frac{7}{24}n^2 - 2n^5 + 12\frac{7}{24} \right) - \left( \frac{2}{7}n - 1\frac{4}{17} - 1\frac{2}{27}n^5 \right)$$

$$1216) \left( 39v^4 + 7\frac{9}{10}v^3 + 10\frac{1}{10}v^5 \right) - \left( 15\frac{13}{34}v^5 - \frac{7}{11}v^4 - \frac{11}{13}v^3 \right) - \left( \frac{1}{2}v^3 + 19\frac{8}{43}v^4 - 2\frac{5}{6}v^5 \right)$$

$$1217) \left( \frac{8}{11}x^5 - 2\frac{5}{11}x^4 + \frac{1}{14}x^2 \right) - \left( \frac{1}{2}x^3 + 25x^4 + 7\frac{45}{49}x^2 \right) + \left( 20\frac{12}{23}x^2 - \frac{18}{31}x^3 + 18\frac{17}{30}x^5 \right)$$

$$1218) \left( 17\frac{7}{10}r^2 + 7\frac{2}{15}r^5 + 2r^4 \right) - \left( \frac{10}{19}r^5 + 4\frac{17}{30}r^4 + 1\frac{27}{29}r^3 \right) + \left( 5\frac{21}{32}r^3 + 4\frac{12}{37}r^4 + 1\frac{7}{18}r \right)$$

$$1219) \left( \frac{3}{13} - \frac{17}{41}k^3 - 1\frac{11}{19}k^2 \right) - \left( \frac{2}{3}k^3 + \frac{11}{35}k^5 + 24\frac{10}{21}k^2 \right) + \left( 2\frac{1}{6}k^3 - 1\frac{7}{12} - \frac{1}{16}k^5 \right)$$

$$1220) \left( 12\frac{3}{4}x^5 + \frac{1}{9} + 3\frac{6}{25}x^2 \right) - \left( \frac{34}{39}x^5 - 1\frac{7}{32}x^2 + 23\frac{31}{43}x^4 \right) + \left( 11\frac{23}{36}x^2 - \frac{5}{26}x^4 + 1\frac{14}{15} \right)$$

$$1221) \left( 9\frac{41}{42}n^4 + \frac{15}{16} + \frac{1}{5}n^2 \right) + \left( 2\frac{7}{18}n^4 - \frac{4}{15} + 20\frac{2}{5}n^2 \right) - \left( 23\frac{1}{8}n^2 + 4\frac{37}{50} + 10\frac{26}{29}n^4 \right)$$

$$1222) \left(9\frac{5}{6}n^2 + 21\frac{4}{33}n^3 - \frac{10}{21}n^4\right) - \left(1\frac{5}{8}n + 21\frac{7}{45} - 43n^2\right) - \left(23\frac{5}{18} - 1\frac{16}{25}n^2 + 1\frac{38}{49}n\right)$$

$$1223) \left(\frac{28}{37}x^2 + \frac{6}{7} + 1\frac{25}{38}x^3\right) + \left(2x^3 + 1\frac{41}{44}x^2 + 1\frac{3}{5}\right) + \left(20\frac{7}{12} - 1\frac{1}{4}x^3 + 23\frac{31}{34}x^2\right)$$

$$1224) \left(8\frac{3}{5}a^4 - 1\frac{2}{23} + 20\frac{1}{5}a^5\right) - \left(\frac{35}{36}a^3 + 4\frac{43}{45}a - \frac{1}{5}a^5\right) - \left(23\frac{17}{25}a^2 - \frac{23}{27}a + 17\frac{28}{41}\right)$$

$$1225) \left(1\frac{43}{49}k^2 - \frac{2}{11} - \frac{1}{17}k\right) + \left(1\frac{1}{8}k^3 + 1\frac{26}{41} - 1\frac{7}{11}k^2\right) + \left(11\frac{1}{30}k^3 + 14\frac{2}{31}k^2 + 1\frac{1}{24}k\right)$$

$$1226) \left(1\frac{15}{16} - 1\frac{11}{12}x^2 + 8\frac{31}{34}x^3\right) - \left(\frac{4}{17}x^2 + 29 + 6\frac{8}{19}x\right) - \left(1\frac{2}{7}x^2 - 1\frac{3}{5}x^4 + \frac{1}{4}x\right)$$

$$1227) \left(\frac{19}{28}r^5 + 7\frac{5}{31}r^2 - 1\frac{25}{49}r^4\right) + \left(22\frac{10}{27} + 9\frac{7}{15}r^2 + 1\frac{2}{5}r^4\right) + \left(4\frac{1}{4}r^5 + 15\frac{48}{49} + 9\frac{13}{34}r^3\right)$$

$$1228) \left(19\frac{29}{50}a^5 - 1\frac{3}{13}a^3 - 1\frac{8}{41}\right) - \left(13a^3 + 14\frac{27}{38}a + 8\frac{11}{30}\right) + \left(\frac{7}{36} + 1\frac{23}{39}a^3 + 1\frac{5}{6}a\right)$$

$$1229) \left(3\frac{5}{12}m^3 - 14m^2 - 1\frac{31}{48}m^5\right) - \left(\frac{1}{5}m^2 + \frac{8}{13}m^3 - 19m^5\right) - \left(3\frac{29}{39}m^3 + 22\frac{9}{32}m^2 - 35\frac{8}{35}m^5\right)$$

$$1230) \left(1\frac{5}{7} + 15\frac{5}{22}n^2 + 13\frac{24}{31}n^5\right) + \left(13\frac{8}{21}n^4 + 24\frac{2}{7}n - 1\frac{10}{21}\right) + \left(\frac{9}{35}n^4 + \frac{3}{11}n - 1\frac{2}{15}n^5\right)$$

$$1231) \left(1\frac{5}{8}x^2 + 38 + \frac{7}{11}x^3\right) + \left(1\frac{11}{16} - \frac{4}{15}x^2 - 2\frac{1}{4}x\right) - \left(\frac{5}{7}x^3 - 1\frac{5}{8}x^2 + 5\frac{25}{34}\right)$$

$$1232) \left(26\frac{1}{2} + \frac{27}{38}x^5 + 17\frac{19}{36}x\right) + \left(\frac{20}{31} + 10\frac{30}{37}x^4 + 7\frac{8}{37}x^2\right) + \left(1\frac{1}{7}x^5 + 8\frac{29}{38} + 7\frac{14}{19}x^4\right)$$

$$1233) \left(1\frac{25}{32}b^3 + \frac{23}{26}b^5 - 29\frac{45}{47}\right) - \left(20\frac{17}{40}b^5 + 5\frac{1}{21}b^3 + 7\frac{7}{20}\right) - \left(1\frac{8}{17}b^5 + 23\frac{13}{36}b^3 + 8\frac{15}{41}\right)$$

$$1234) \left(4\frac{34}{37} - 1\frac{7}{23}v^4 + 18\frac{1}{3}v\right) - \left(13v^4 - 1\frac{19}{35}v + 6\frac{34}{37}\right) - \left(\frac{12}{13}v + 10\frac{1}{10}v^4 - 1\frac{19}{45}\right)$$

$$1235) \left( 26\frac{9}{10}n^3 - \frac{3}{4}n^5 + 8\frac{15}{46} \right) - \left( 11\frac{8}{39}n^5 + 13\frac{2}{23}n^3 + 16\frac{1}{22}n \right) - \left( 1\frac{13}{18}n + \frac{3}{10}n^3 - 1\frac{5}{19}n^5 \right)$$

$$1236) \left( n^5 + 7\frac{19}{36}n^2 + 8\frac{11}{42}n^3 \right) - \left( 1\frac{5}{21}n^2 + 11\frac{13}{44}n^4 - 1\frac{1}{27}n^5 \right) - \left( 10\frac{3}{4}n^4 + 7\frac{11}{20}n^3 + 3\frac{3}{4}n^2 \right)$$

$$1237) \left( 1\frac{2}{5} + 50k + 23\frac{2}{9}k^5 \right) - \left( 8\frac{11}{30}k^4 - 1\frac{1}{2}k^2 + 6\frac{5}{34} \right) + \left( 14\frac{7}{43}k^4 - \frac{2}{21}k^2 - 1\frac{27}{31}k^3 \right)$$

$$1238) \left( 9\frac{2}{7}a^5 + 9\frac{17}{20}a^4 + \frac{3}{14}a^3 \right) - \left( 1\frac{13}{18}a^3 + \frac{3}{8}a^4 + 4\frac{7}{15}a^5 \right) + \left( \frac{8}{13}a + 1\frac{9}{10}a^3 + 13\frac{1}{45}a^2 \right)$$

$$1239) \left( 16\frac{3}{50}x^4 + \frac{1}{5}x + 24\frac{5}{8}x^3 \right) + \left( 24\frac{2}{3}x + 4\frac{11}{14}x^2 - 1\frac{4}{35}x^4 \right) - \left( 25\frac{12}{29}x^2 + \frac{1}{2}x^4 + 1\frac{28}{29}x^3 \right)$$

$$1240) \left( 23\frac{2}{7}x^5 + 1\frac{9}{20}x^4 - 1\frac{17}{23}x \right) + \left( 1\frac{9}{13}x - 1\frac{1}{4}x^4 - 1\frac{31}{42}x^5 \right) + \left( \frac{19}{49}x^4 - 1\frac{4}{5}x + 1\frac{9}{46}x^5 \right)$$

$$1241) \left( 1\frac{8}{15}r^3 + \frac{23}{34} - 1\frac{1}{9}r^2 \right) - \left( 25r^2 - \frac{4}{21}r^5 - 25 \right) + \left( 1\frac{27}{41}r^3 + 16\frac{40}{43} + 1\frac{13}{17}r \right)$$

$$1242) \left( 14\frac{1}{4}x - 1\frac{17}{44}x^4 - \frac{7}{23}x^5 \right) + \left( \frac{32}{47}x^4 - \frac{39}{46}x + x^3 \right) + \left( 1\frac{23}{30}x^5 + 18\frac{17}{39}x^4 + \frac{7}{10} \right)$$

$$1243) \left( 1\frac{31}{50}\nu + 1\frac{4}{25}\nu^2 + 25\frac{23}{40}\nu^4 \right) - \left( 1\frac{1}{5}\nu - 1\frac{10}{19}\nu^4 + 18\frac{7}{9} \right) + \left( 21\frac{1}{12} + 25\frac{20}{33}\nu^4 + 24\frac{11}{48}\nu \right)$$

$$1244) \left( 1\frac{17}{31}k^5 + 1\frac{1}{2} + \frac{20}{37}k^4 \right) + \left( 20\frac{32}{43}k^5 - 3\frac{2}{5}k^4 - \frac{37}{41} \right) - \left( 22\frac{1}{3}k^5 - 1\frac{35}{43} - 1\frac{14}{19}k^4 \right)$$

$$1245) \left( 9\frac{21}{26} + 17\frac{1}{6}n^3 + 1\frac{13}{19}n^2 \right) + \left( 21\frac{6}{13} - 16n^2 + \frac{5}{28}n^3 \right) - \left( 12n^3 + 7\frac{45}{49}n^2 + 11\frac{5}{7} \right)$$

$$1246) \left( \frac{23}{47}a^2 - 1\frac{1}{16}a^4 - 2a^3 \right) + \left( \frac{14}{25}a^3 + 1\frac{12}{23}a^4 + 25\frac{5}{37}a^2 \right) + \left( 1\frac{16}{23} + 23\frac{7}{10}a^4 - a^3 \right)$$

$$1247) \left( 3\frac{19}{41}x + 24\frac{3}{29}x^2 - 1\frac{3}{5} \right) - \left( 17\frac{10}{17}x + 10\frac{9}{10} + \frac{17}{31}x^3 \right) + \left( \frac{28}{45}x^2 + \frac{5}{17}x + 1\frac{12}{41}x^3 \right)$$

$$1248) \left(1\frac{25}{44} + \frac{5}{12}r + 21\frac{1}{22}r^3\right) + \left(\frac{1}{2} - 1\frac{1}{41}r - 9r^3\right) + \left(20\frac{34}{37} + 1\frac{2}{3}r^2 - \frac{11}{20}r\right)$$

$$1249) \left(25\frac{5}{18}x^3 + 1\frac{6}{13}x - 1\frac{2}{5}x^5\right) - \left(\frac{1}{5}x^3 - \frac{19}{25}x + 6\frac{5}{7}\right) - \left(1\frac{12}{13}x^2 + 6\frac{5}{32}x^5 - 1\frac{2}{3}x^3\right)$$

$$1250) \left(19\frac{47}{50}x^2 + 10\frac{3}{13}x^4 + 20\frac{7}{44}x^5\right) + \left(22\frac{12}{35}x^5 - 1\frac{7}{13}x^4 + 1\frac{14}{33}x^2\right) - \left(\frac{3}{49}x^2 - \frac{7}{17}x^5 + 3\frac{11}{20}x^4\right)$$

$$1251) \left(8\frac{1}{10}n + 1\frac{17}{25}n^4 - \frac{2}{3}n^3\right) + \left(1\frac{17}{30}n^2 + 1\frac{5}{6}n + \frac{12}{19}n^4\right) + \left(16\frac{1}{9}n - 15n^4 + 21\frac{6}{7}n^2\right)$$

$$1252) \left(3\frac{5}{46}v - 1\frac{2}{15}v^4 + \frac{1}{2}\right) - \left(\frac{29}{32}v^3 + 8\frac{13}{45}v^2 + 13\frac{2}{9}v^4\right) - \left(26v^2 + 21\frac{24}{37}v^4 + 1\frac{1}{3}v^3\right)$$

$$1253) \left(19\frac{4}{7}a + 13\frac{5}{6}a^3 + 15\frac{23}{39}\right) - \left(21\frac{1}{28} - \frac{17}{24}a + 19\frac{1}{45}a^5\right) - \left(24\frac{20}{21}a^5 - 1\frac{10}{19} + 19\frac{19}{34}a^2\right)$$

$$1254) \left(20\frac{5}{21}n^5 + 27\frac{7}{24}n^4 + \frac{5}{17}\right) + \left(\frac{31}{45}n^4 + 2\frac{9}{47} - 1\frac{29}{35}n^5\right) + \left(13\frac{15}{28} + 8\frac{7}{8}n^4 - 18n^5\right)$$

$$1255) \left(7\frac{35}{38}n^2 + 46n^3 + 24\frac{14}{19}n^5\right) - \left(24\frac{17}{25}n^3 + 13\frac{1}{3}n^5 + 2\frac{3}{10}n\right) - \left(1\frac{4}{23}n^2 + 17\frac{3}{16}n + 9\frac{1}{2}n^5\right)$$

$$1256) \left(\frac{3}{4}m^5 - 1\frac{2}{43}m - \frac{4}{11}m^3\right) + \left(11\frac{14}{15}m^3 + 3\frac{1}{4}m^5 + 19\frac{19}{30}\right) - \left(1\frac{7}{12}m^4 - 1\frac{4}{7}m^5 + \frac{17}{42}m\right)$$

$$1257) \left(1\frac{2}{13}x^3 - 2x^5 - 1\frac{19}{46}x\right) + \left(7\frac{21}{26}x^5 + 23x - 1\frac{3}{4}x^3\right) + \left(1\frac{7}{22}x - \frac{45}{46}x^3 + 1\frac{29}{46}x^5\right)$$

$$1258) \left(1\frac{1}{5}x^2 + 1\frac{2}{5}x^3 - 1\frac{1}{16}x^4\right) - \left(1\frac{2}{9} + 1\frac{3}{17}x + 1\frac{27}{31}x^3\right) + \left(6\frac{8}{33} + 11x^4 - 9x^3\right)$$

$$1259) \left(1\frac{1}{2}v^5 + 17\frac{37}{39}v^2 + 1\frac{23}{32}v^3\right) - \left(1\frac{1}{27}v + 18\frac{5}{16} + \frac{1}{3}v^2\right) + \left(23\frac{35}{37}v^3 + 6\frac{15}{34}v^5 - 1\frac{3}{4}\right)$$

$$1260) \left(\frac{5}{11}x^5 + 1\frac{23}{33}x^3 + 2x^2\right) - \left(1\frac{41}{47}x^5 + 1\frac{2}{9}x^2 - 1\frac{39}{50}x^3\right) - \left(24\frac{11}{17}x^5 + 13\frac{7}{9}x^4 + 1\frac{19}{22}x^3\right)$$

$$1261) \left( \frac{37}{45}a + 1\frac{14}{27}a^4 - 1\frac{1}{3} \right) - \left( 1\frac{9}{23} + 25\frac{22}{31}a^4 - 2\frac{31}{40}a \right) - \left( 1\frac{2}{3} + 6\frac{1}{14}a^4 + 19\frac{9}{40}a \right)$$

$$1262) \left( 12\frac{37}{48} + 1\frac{7}{9}k^2 - 3\frac{1}{42}k^4 \right) - \left( 1\frac{1}{50}k^4 + 6\frac{15}{44} - 35\frac{19}{27}k^2 \right) - \left( 25\frac{41}{48}k^4 - \frac{1}{4}k + 1\frac{1}{10} \right)$$

$$1263) \left( 1\frac{7}{10}n^4 + 8\frac{7}{50}n + 25\frac{3}{10}n^3 \right) - \left( 25\frac{13}{45}n + 1\frac{3}{4}n^4 - 1\frac{1}{2}n^3 \right) + \left( \frac{17}{19}n + 22\frac{2}{3} + \frac{13}{22}n^3 \right)$$

$$1264) \left( 20\frac{34}{41}n + 12\frac{34}{49}n^3 - \frac{1}{29} \right) + \left( 45\frac{17}{20}n - 1\frac{26}{29}n^3 + 18\frac{7}{26} \right) + \left( \frac{2}{35} + 21\frac{15}{22}n^3 + 1\frac{1}{7}n^4 \right)$$

$$1265) \left( 1\frac{6}{11}x^3 + 1\frac{20}{37}x^2 + 1\frac{1}{5}x^4 \right) - \left( 1\frac{3}{20} + 22\frac{33}{47}x^2 + 1\frac{31}{36}x \right) + \left( 17\frac{38}{45}x^2 - 2x^4 + 21\frac{29}{32}x^3 \right)$$

$$1266) \left( 1\frac{2}{5}m^2 - 1\frac{7}{9}m - 2\frac{47}{48} \right) - \left( 1\frac{27}{34}m^5 - 1\frac{3}{7}m^4 + 30 \right) - \left( 5\frac{4}{7}m^5 + 4\frac{10}{23}m^4 - 1\frac{2}{7}m^2 \right)$$

$$1267) \left( 1\frac{32}{33}x^4 + 7x^5 - \frac{8}{9}x^3 \right) - \left( 23\frac{23}{43}x^4 - \frac{1}{17}x^5 + \frac{1}{2}x^3 \right) + \left( 1\frac{4}{17}x^3 + 21\frac{13}{15}x^4 + \frac{3}{4}x^5 \right)$$

$$1268) \left( \frac{6}{7}n^3 - 1\frac{20}{21}n^5 + 18\frac{19}{45}n^4 \right) + \left( 20\frac{13}{30}n^2 + 12n^3 + 15\frac{7}{12}n^5 \right) + \left( 1\frac{10}{11}n^4 + 3n^2 + 21\frac{13}{14}n^5 \right)$$

$$1269) \left( \frac{9}{10}v + 3\frac{18}{35}v^5 - 14 \right) - \left( \frac{31}{43}v^4 + \frac{11}{35}v^3 + 1\frac{17}{41}v^2 \right) + \left( 2\frac{5}{14}v^3 + 23\frac{17}{27} + 1\frac{27}{46}v^4 \right)$$

$$1270) \left( 22\frac{7}{9} - 1\frac{24}{35}x^4 + 22\frac{4}{9}x^2 \right) - \left( 1\frac{12}{19}x^5 - \frac{7}{11} + \frac{29}{42}x^4 \right) - \left( 1\frac{7}{13}x^2 + 1\frac{23}{28}x + \frac{1}{3}x^4 \right)$$

$$1271) \left( 1\frac{1}{2} - 1\frac{2}{5}m^2 + 1\frac{5}{6}m \right) + \left( \frac{2}{43}m^2 - \frac{1}{31} + 14\frac{26}{35}m \right) + \left( 11\frac{1}{13}m^2 + 5\frac{3}{28} - 3\frac{32}{37}m \right)$$

$$1272) \left( 7\frac{3}{4}k^4 - \frac{3}{5}k^3 - 3\frac{15}{44}k^5 \right) + \left( 1\frac{17}{20}k - 1\frac{11}{39}k^2 + \frac{5}{32}k^4 \right) - \left( 10\frac{11}{20}k^5 + 19\frac{11}{46}k^2 + 1\frac{1}{21}k^4 \right)$$

$$1273) \left( 3\frac{1}{3}n^4 + 25\frac{3}{13}n^2 - 3\frac{3}{31}n^5 \right) - \left( 23\frac{3}{49}n^4 - n^5 - \frac{8}{9}n^2 \right) + \left( \frac{5}{16}n^4 + 15\frac{1}{6}n^2 - n^5 \right)$$

$$1274) \left(1\frac{1}{47}x^3 - \frac{29}{30}x^4 + 19\frac{17}{36}x^5\right) + \left(\frac{18}{19} - 35\frac{4}{17}x^5 + 2x\right) + \left(1\frac{43}{44} - \frac{1}{3}x^5 + 16\frac{5}{24}x^4\right)$$

$$1275) \left(1\frac{1}{8} + 18\frac{8}{29}v + \frac{18}{25}v^5\right) - \left(\frac{1}{39} + 14\frac{1}{8}v - 1\frac{7}{12}v^3\right) + \left(13\frac{41}{43}v - \frac{13}{50} + 2\frac{35}{47}v^3\right)$$

$$1276) \left(6\frac{14}{37}x + 7\frac{2}{5}x^2 - \frac{11}{37}x^4\right) - \left(6\frac{17}{30}x^4 + 1\frac{6}{17}x^3 + 1\frac{2}{31}\right) - \left(\frac{13}{40}x^5 + \frac{1}{2}x^4 + 6\frac{15}{37}x^2\right)$$

$$1277) \left(9\frac{31}{50}n^2 - \frac{4}{9}n^5 + 15\frac{11}{46}n^3\right) + \left(16n^5 + 1\frac{3}{5} + 25\frac{8}{39}n^3\right) + \left(1\frac{1}{3} + \frac{5}{6}n + 19\frac{1}{6}n^2\right)$$

$$1278) \left(\frac{3}{4}p^2 - \frac{1}{7}p + 14\frac{36}{49}p^3\right) - \left(11\frac{9}{31}p^3 - 1\frac{3}{5}p^2 + \frac{5}{21}p\right) - \left(23\frac{9}{10}p^3 + 18\frac{1}{2}p^2 + 1\frac{16}{37}p\right)$$

$$1279) \left(1\frac{1}{3}k^2 + 1\frac{22}{47} + 21\frac{10}{31}k^5\right) + \left(11\frac{7}{9}k^4 + 25\frac{4}{47}k^5 + 13k^2\right) + \left(1\frac{3}{13}k^4 + k^5 + 14\frac{3}{28}\right)$$

$$1280) \left(24\frac{21}{38}n^5 + 24\frac{1}{2}n^2 + 24\frac{20}{27}\right) - \left(8\frac{13}{31}n^2 + 18\frac{3}{44}n^4 - 31n^5\right) + \left(\frac{11}{29}n^5 + 47\frac{17}{45}n^2 + 1\frac{4}{11}\right)$$

$$1281) \left(1\frac{19}{44}b + 1\frac{17}{26}b^3 + 1\frac{3}{11}\right) - \left(8\frac{13}{20}b^5 + 1\frac{8}{21} - 1\frac{3}{20}b^3\right) + \left(7\frac{26}{35}b^3 - 1\frac{27}{41}b^5 + 39b\right)$$

$$1282) \left(10\frac{1}{3}x^2 + \frac{6}{7}x^4 + 4\frac{3}{5}\right) + \left(17\frac{4}{35}x^4 + \frac{3}{5} - \frac{15}{19}x^2\right) + \left(\frac{5}{26}x^2 + 24\frac{2}{11} + 7\frac{32}{43}x^4\right)$$

$$1283) \left(24\frac{28}{47} + 5\frac{5}{7}n^4 - 1\frac{4}{7}n^5\right) + \left(\frac{17}{49}n^5 + 11\frac{15}{32} - \frac{5}{23}n^4\right) + \left(4\frac{7}{48} - 1\frac{11}{12}n^4 - 1\frac{2}{3}n^5\right)$$

$$1284) \left(2n + 20\frac{7}{16}n^5 + 20\frac{47}{50}n^4\right) + \left(16\frac{22}{27}n^5 - 2\frac{22}{31}n + \frac{28}{33}n^4\right) + \left(\frac{1}{18}n^4 - 1\frac{2}{5} + 24\frac{47}{48}n^2\right)$$

$$1285) \left(17\frac{4}{5}k^4 + 1\frac{7}{18}k^2 + \frac{17}{22}k^3\right) + \left(36k^2 + \frac{3}{10}k - 1\frac{8}{17}k^4\right) + \left(13\frac{8}{23}k^4 + 15\frac{15}{47}k^2 + 2k\right)$$

$$1286) \left(13\frac{9}{26} + \frac{2}{7}x^3 + 3\frac{17}{18}x^2\right) - \left(\frac{1}{3}x^4 + 7\frac{5}{16}x^2 + 7\frac{25}{42}\right) - \left(\frac{11}{23}x^5 + 6\frac{6}{19}x^4 + x^3\right)$$

$$1287) \left(1\frac{27}{32}p^3 - 1\frac{9}{38}p^5 - 2\frac{22}{37}\right) + \left(\frac{4}{15}p + \frac{3}{4} + 15\frac{1}{18}p^5\right) + \left(1\frac{3}{4}p^5 - 1\frac{1}{2}p^3 + 1\frac{1}{2}p\right)$$

$$1288) \left(25m + 1\frac{9}{20} + 8\frac{3}{4}m^2\right) + \left(1\frac{22}{25} + 19\frac{13}{19}m^3 + 1\frac{13}{20}m\right) - \left(1\frac{1}{2}m^3 - 2 + 1\frac{7}{29}m^2\right)$$

$$1289) \left(29n^3 + 21\frac{13}{45}n^4 + 20\frac{36}{47}n^2\right) + \left(\frac{11}{47}n^3 - 1\frac{23}{34}n^2 + 11\frac{3}{7}n^4\right) + \left(17\frac{7}{8}n^2 - \frac{4}{11}n^3 + 18\frac{1}{2}n^4\right)$$

$$1290) \left(1\frac{17}{48}x^2 + \frac{1}{20}x^4 - \frac{19}{21}x^3\right) - \left(25\frac{17}{25}x^2 + 1\frac{33}{41}x^4 + 17\frac{2}{33}x^3\right) - \left(\frac{10}{33}x^3 + 17\frac{9}{20}x^4 + 20\frac{43}{44}\right)$$

$$1291) \left(1\frac{31}{40}b^4 + 1\frac{37}{46}b + 10\frac{40}{49}b^5\right) - \left(1\frac{37}{48}b^4 - \frac{19}{32}b^3 + 20\frac{23}{50}\right) - \left(22\frac{19}{33}b^4 + 12\frac{13}{17}b^5 + 10\frac{29}{38}b\right)$$

$$1292) \left(11\frac{17}{29}x^3 + \frac{9}{14}x^4 - 1\frac{15}{22}x^2\right) + \left(12\frac{8}{39}x^4 + 1\frac{3}{5}x^3 + 14\frac{7}{8}x^5\right) - \left(\frac{29}{49}x^3 + 12\frac{1}{15}x^4 + \frac{11}{23}x^2\right)$$

$$1293) \left(9\frac{9}{46}x + 1\frac{48}{49}x^2 + 1\frac{8}{9}x^3\right) - \left(25\frac{15}{16}x^2 + 20\frac{23}{30}x^3 + 6\frac{9}{14}x\right) + \left(24\frac{38}{39}x^2 + 18\frac{11}{14}x + 22\frac{3}{19}x^3\right)$$

$$1294) \left(1\frac{8}{49}n^3 + 16\frac{1}{28}n^2 + 25\frac{13}{21}n^5\right) - \left(\frac{2}{11}n^4 - \frac{7}{18}n^3 - \frac{12}{13}\right) + \left(\frac{1}{2}n - 2\frac{28}{31}n^2 + 9\frac{7}{13}n^3\right)$$

$$1295) \left(25\frac{43}{44}m^3 + 10\frac{19}{26} + 47\frac{24}{25}m\right) + \left(1\frac{9}{34} + 14\frac{7}{16}m^3 - 1\frac{7}{12}m\right) - \left(18\frac{3}{10}m^3 + 1\frac{4}{13}m + 1\frac{48}{49}\right)$$

$$1296) \left(12\frac{11}{42}k^5 + 9\frac{26}{49}k^4 - \frac{30}{31}k\right) - \left(15\frac{3}{16}k - 3\frac{13}{40}k^4 + \frac{2}{7}k^5\right) - \left(18\frac{8}{11}k + \frac{22}{23}k^4 + \frac{18}{43}k^5\right)$$

$$1297) \left(\frac{12}{17}n + 1\frac{2}{3}n^2 + 1\frac{11}{20}n^3\right) + \left(\frac{19}{20}n^3 + 1\frac{2}{7}n + 24\frac{23}{30}n^2\right) + \left(10\frac{23}{30}n + 1\frac{37}{38}n^2 + 24\frac{16}{19}n^3\right)$$

$$1298) \left(15\frac{1}{26}x - 2\frac{6}{13}x^5 + 1\frac{17}{44}x^4\right) - \left(\frac{37}{41}x^5 + 13\frac{32}{41}x^4 - 1\frac{15}{37}x\right) - \left(\frac{11}{23}x^5 - 1\frac{34}{41}x^4 - \frac{7}{26}x\right)$$

$$1299) \left(\frac{4}{7}a^3 + 6\frac{17}{18}a^5 - 45\right) + \left(22a^4 + \frac{27}{35}a - 1\frac{4}{5}\right) + \left(11\frac{2}{15} + 3\frac{7}{30}a + \frac{3}{10}a^5\right)$$

$$1300) \left( 1\frac{34}{35}n^5 + 22\frac{15}{26} + 16\frac{4}{5}n \right) + \left( 1\frac{14}{15}n + 25\frac{7}{33} + \frac{1}{6}n^2 \right) - \left( 13\frac{5}{6}n^2 + 12\frac{13}{18} + \frac{1}{4}n^5 \right)$$

# Polynomials - Simplify 9 monomials and fractions with 1 variable:

**Simplifying monomials and fractions with one variable:**

$$1) \ 1\frac{1}{2}a - a^2 + 1\frac{1}{2} + \frac{2}{5}a^2 - 2\frac{1}{5} + 3\frac{4}{7}a + 1\frac{3}{5}a - 3\frac{3}{7} + \frac{1}{2}a^2 \quad -\frac{1}{10}a^2 + 6\frac{47}{70}a - 4\frac{9}{70}$$

$$2) \ 2\frac{3}{8}n^2 + 3n + 1\frac{2}{3}n^3 + \frac{2}{3}n^2 - 2\frac{4}{7}n - 3n^3 + 3\frac{5}{6}n^3 + 4\frac{5}{8}n^2 - 3n \quad 2\frac{1}{2}n^3 + 7\frac{2}{3}n^2 - 2\frac{4}{7}n$$

$$3) \ 1\frac{4}{5} - 2r + 1\frac{2}{7}r^2 + 1\frac{3}{4}r + 4\frac{5}{6} - 1\frac{2}{3}r^2 + 1\frac{4}{5}r + 5 + 2r^2 \quad 1\frac{13}{21}r^2 + 1\frac{11}{20}r + 11\frac{19}{30}$$

$$4) \ \frac{3}{5} - 1\frac{1}{2}m^2 - 1\frac{2}{3}m^3 + m^2 + 4\frac{6}{7} + 1\frac{5}{6}m + \frac{1}{4}m + 1\frac{1}{7} - 3\frac{5}{8}m^3 \quad -5\frac{7}{24}m^3 - \frac{1}{2}m^2 + 2\frac{1}{12}m + 6\frac{3}{5}$$

$$5) \ 4n^3 + 4\frac{1}{2}n - 3\frac{1}{3} + 1\frac{1}{3} - 2n^3 + 2\frac{1}{3}n + 1\frac{1}{2}n^3 + \frac{2}{5}n^2 + 6n \quad 3\frac{1}{2}n^3 + \frac{2}{5}n^2 + 12\frac{5}{6}n - 2$$

$$6) \ 2\frac{1}{3}x^2 - \frac{2}{5}x^3 - 1\frac{1}{2}x + \frac{3}{7}x^2 + \frac{5}{6}x - 3\frac{5}{8}x^3 + 1\frac{5}{8}x^3 - 2\frac{7}{8}x + 3\frac{1}{7}x^2 \quad -2\frac{2}{5}x^3 + 5\frac{19}{21}x^2 - 3\frac{13}{24}x$$

$$7) \ 1\frac{3}{4}m^2 - 1\frac{4}{5}m - 1\frac{1}{7}m^3 + \frac{3}{4}m^3 + \frac{5}{6}m + 1\frac{2}{3}m^2 + 4\frac{1}{5}m^3 - 2\frac{1}{3}m^2 - 3m \quad 3\frac{113}{140}m^3 + 1\frac{1}{12}m^2 - 3\frac{29}{30}m$$

$$8) \ 1\frac{2}{7}p^3 - 1\frac{3}{8}p - 1\frac{1}{6} + 2p - 2\frac{1}{4} + 1\frac{1}{8}p^3 + \frac{3}{8}p^2 + 2\frac{1}{4} + 1\frac{4}{7}p \quad 2\frac{23}{56}p^3 + \frac{3}{8}p^2 + 2\frac{11}{56}p - 1\frac{1}{6}$$

$$9) \ 3\frac{1}{6}n^2 + 1\frac{1}{6} + 2n^3 + 2 - n^3 - 6n^2 + \frac{4}{5}n^3 - 3\frac{2}{7}n^2 - 3\frac{5}{6} \quad 1\frac{4}{5}n^3 - 6\frac{5}{42}n^2 - \frac{2}{3}$$

$$10) \ 6x - 3\frac{2}{5}x^3 + 4\frac{1}{6}x^2 + 4\frac{1}{4}x^3 + 1\frac{6}{7}x - 3\frac{1}{7} + 1\frac{1}{4}x^2 + 1\frac{1}{3} + x \quad \frac{17}{20}x^3 + 5\frac{5}{12}x^2 + 8\frac{6}{7}x - 1\frac{17}{21}$$

$$11) \ \frac{3}{4} + 1\frac{2}{3}b^3 + 2\frac{1}{3}b + 2\frac{6}{7}b + 2\frac{1}{3}b^3 - 2\frac{5}{6}b^2 + 1\frac{5}{7} + 1\frac{1}{4}b^3 - b^2 \quad 5\frac{1}{4}b^3 - 3\frac{5}{6}b^2 + 5\frac{4}{21}b + 2\frac{13}{28}$$

$$12) \ n + 3\frac{1}{3}n^3 + 3\frac{1}{6}n^2 + 1\frac{3}{5}n^2 + 1\frac{1}{3}n - 2\frac{1}{3}n^3 + 2\frac{7}{8}n + 1\frac{3}{4}n^3 + 3\frac{1}{6}n^2 \quad 2\frac{3}{4}n^3 + 7\frac{14}{15}n^2 + 5\frac{5}{24}n$$

$$13) \frac{1}{3} + \frac{2}{7}x^3 - 1\frac{1}{2}x^2 + 3\frac{1}{3}x^2 + 1\frac{1}{7}x^3 + 2\frac{1}{6} + 2\frac{3}{7}x^3 + \frac{1}{4}x^2 + 1\frac{5}{7} \quad 3\frac{6}{7}x^3 + 2\frac{1}{12}x^2 + 4\frac{3}{14}$$

$$14) 2p - \frac{2}{3} + \frac{3}{4}p^3 + 3\frac{1}{4} - 3\frac{6}{7}p^3 + 1\frac{1}{7}p + \frac{2}{3}p^3 + 1\frac{1}{6} + p \quad -2\frac{37}{84}p^3 + 4\frac{1}{7}p + 3\frac{3}{4}$$

$$15) 2\frac{1}{2}a^2 - 1\frac{5}{8}a + 3\frac{1}{3} + \frac{1}{4}a - \frac{1}{2}a^3 + 1\frac{4}{7} + 1\frac{5}{6}a^2 - \frac{3}{4}a + \frac{1}{2} \quad -\frac{1}{2}a^3 + 4\frac{1}{3}a^2 - 2\frac{1}{8}a + 5\frac{17}{42}$$

$$16) 1\frac{1}{6}x^2 - 1\frac{2}{3} + 4\frac{5}{8}x^3 + 4x + 3\frac{1}{5}x^2 + 4\frac{5}{6}x^3 + 2\frac{1}{6}x + \frac{3}{7} - 1\frac{1}{2}x^3 \quad 7\frac{23}{24}x^3 + 4\frac{11}{30}x^2 + 6\frac{1}{6}x - 1\frac{5}{21}$$

$$17) \frac{3}{4}b^3 - 1\frac{1}{4} - \frac{1}{2}b + 1\frac{3}{5} + 2\frac{1}{2}b + b^3 + 1\frac{2}{3} + 4\frac{1}{5}b - 1\frac{1}{2}b^3 \quad \frac{1}{4}b^3 + 6\frac{1}{5}b + 2\frac{1}{60}$$

$$18) 4\frac{3}{5}r + \frac{5}{6}r^3 - 1\frac{1}{6}r^2 + 2\frac{6}{7} - 1\frac{3}{5}r^2 + 1\frac{1}{2}r^3 + 1\frac{5}{7} - 1\frac{1}{7}r - 2\frac{3}{8}r^2 \quad 2\frac{1}{3}r^3 - 5\frac{17}{120}r^2 + 3\frac{16}{35}r + 4\frac{4}{7}$$

$$19) 4\frac{7}{8}a + a^2 - 1\frac{1}{2} + 7a - a^2 - 1\frac{3}{7} + \frac{1}{2}a^2 + \frac{1}{2} + 3\frac{1}{2}a \quad \frac{1}{2}a^2 + 15\frac{3}{8}a - 2\frac{3}{7}$$

$$20) 1\frac{1}{5}m + 3\frac{1}{2}m^2 - 1\frac{2}{7} + 2m + \frac{1}{2}m^3 + \frac{5}{6}m^2 + 1\frac{4}{7}m^3 + \frac{2}{7}m^2 - 1\frac{1}{4}m \quad 2\frac{1}{14}m^3 + 4\frac{13}{21}m^2 + 1\frac{19}{20}m - 1\frac{2}{7}$$

$$21) \frac{5}{6}x + 2 + 1\frac{4}{7}x^3 + 1\frac{1}{8} - 1\frac{1}{6}x^3 + 5x + 1\frac{1}{4}x^3 + \frac{3}{8} + \frac{2}{5}x \quad 1\frac{55}{84}x^3 + 6\frac{7}{30}x + 3\frac{1}{2}$$

$$22) 2n^3 + \frac{1}{6}n - 2\frac{5}{6}n^2 + 3\frac{5}{6}n^2 + \frac{2}{7} - \frac{7}{8}n^3 + 1\frac{1}{2}n^2 - 2n^3 + \frac{3}{4} \quad -\frac{7}{8}n^3 + 2\frac{1}{2}n^2 + \frac{1}{6}n + 1\frac{1}{28}$$

$$23) 1\frac{1}{2} + 1\frac{5}{7}x - 2\frac{5}{7}x^2 + x + 2 - \frac{1}{3}x^2 + 1\frac{1}{2}x^2 - 3\frac{4}{7} + 4\frac{3}{8}x \quad -1\frac{23}{42}x^2 + 7\frac{5}{56}x - \frac{1}{14}$$

$$24) 1\frac{3}{8}r - 4r^2 - \frac{1}{2}r^3 + 2r^2 - 1\frac{5}{6}r + 4\frac{1}{2}r^3 + \frac{1}{6}r^2 + 3r - r^3 \quad 3r^3 - 1\frac{5}{6}r^2 + 2\frac{13}{24}r$$

$$25) 4\frac{2}{3}m^2 - 3\frac{1}{2} - 3\frac{2}{3}m^3 + 1\frac{1}{2}m^3 + 1\frac{7}{8} - m^2 + 3\frac{6}{7} + 2\frac{2}{5}m^3 - 7m^2 \quad \frac{7}{30}m^3 - 3\frac{1}{3}m^2 + 2\frac{13}{56}$$

$$26) r + \frac{1}{3} + \frac{4}{7}r^2 + 1\frac{1}{3} - 3\frac{2}{5}r^3 - r^2 + 3\frac{5}{6}r - \frac{1}{3}r^2 + \frac{3}{4} \quad -3\frac{2}{5}r^3 - \frac{16}{21}r^2 + 4\frac{5}{6}r + 2\frac{5}{12}$$

$$27) v^2 + \frac{3}{8} + v + 6v - 1\frac{2}{7} + 4\frac{2}{3}v^2 + \frac{3}{8} + 1\frac{1}{3}v^2 - v \quad 7v^2 + 6v - \frac{15}{28}$$

$$28) 2n^3 + 5n^2 - \frac{1}{2} + \frac{2}{3}n^3 + 3\frac{3}{4}n^2 - \frac{1}{4} + 1 + 1\frac{2}{3}n^2 + 1\frac{1}{6}n^3 \quad 3\frac{5}{6}n^3 + 10\frac{5}{12}n^2 + \frac{1}{4}$$

$$29) 1\frac{5}{6}x^2 + 1\frac{1}{2}x^3 - \frac{1}{2} + 4\frac{4}{5}x^2 + \frac{1}{6} + 1\frac{1}{4}x + \frac{2}{3}x^2 + 1\frac{1}{4}x^3 - 2\frac{5}{6}x \quad 2\frac{3}{4}x^3 + 7\frac{3}{10}x^2 - 1\frac{7}{12}x - \frac{1}{3}$$

$$30) \frac{7}{8} + 3\frac{1}{7}p + 1\frac{1}{2}p^2 + 4\frac{3}{8}p + 3\frac{5}{6}p^2 + 3\frac{2}{7} + \frac{6}{7} + \frac{1}{4}p + 1\frac{1}{3}p^2 \quad 6\frac{2}{3}p^2 + 7\frac{43}{56}p + 5\frac{1}{56}$$

$$31) 2 + \frac{1}{2}x^2 + 4\frac{1}{4}x^3 + 3\frac{2}{5} + 1\frac{2}{3}x^3 - 1\frac{1}{5}x^2 + 4\frac{1}{8}x^3 - \frac{1}{4}x^2 + \frac{1}{2} \quad 10\frac{1}{24}x^3 - \frac{19}{20}x^2 + 5\frac{9}{10}$$

$$32) 4\frac{1}{6}x - 2\frac{1}{4} - 1\frac{4}{5}x^2 + 3\frac{1}{2}x^3 + 2\frac{3}{4}x^2 - 5x + 2\frac{1}{2}x^3 + \frac{3}{4}x^2 + 1\frac{1}{3}x \quad 6x^3 + 1\frac{7}{10}x^2 + \frac{1}{2}x - 2\frac{1}{4}$$

$$33) 2 - 2\frac{5}{6}n^2 + \frac{3}{5}n^3 + \frac{2}{7}n + 3\frac{1}{2}n^3 + \frac{1}{2} + 2\frac{2}{3} + 4\frac{3}{8}n^3 + 4\frac{2}{3}n^2 \quad 8\frac{19}{40}n^3 + 1\frac{5}{6}n^2 + \frac{2}{7}n + 5\frac{1}{6}$$

$$34) 2\frac{1}{2}b + \frac{7}{8}b^3 + 4\frac{1}{4}b^2 + \frac{3}{4}b^2 + 2\frac{3}{4}b^3 - 3b + 2\frac{6}{7}b^2 - 1\frac{1}{2}b + \frac{1}{2}b^3 \quad 4\frac{1}{8}b^3 + 7\frac{6}{7}b^2 - 2b$$

$$35) 4 - 1\frac{1}{3}r^3 - 3\frac{1}{2}r^2 + \frac{2}{3} + \frac{1}{2}r^3 + 1\frac{1}{4}r^2 + 3\frac{5}{6}r^3 + \frac{1}{6}r^2 - 2\frac{7}{8}r \quad 3r^3 - 2\frac{1}{12}r^2 - 2\frac{7}{8}r + 4\frac{2}{3}$$

$$36) \frac{1}{2} + 1\frac{1}{2}v^3 + 1\frac{1}{4}v + 1\frac{1}{6}v^3 + 3\frac{3}{4}v^2 + 1\frac{1}{3}v + 6v^3 - 3\frac{1}{4} - \frac{1}{3}v^2 \quad 8\frac{2}{3}v^3 + 3\frac{5}{12}v^2 + 2\frac{7}{12}v - 2\frac{3}{4}$$

$$37) 2b^3 + \frac{2}{5}b^2 + 3\frac{5}{6}b + 1\frac{4}{5}b + \frac{5}{7}b^3 - 1\frac{1}{2}b^2 + 2\frac{3}{8}b^2 - 1\frac{2}{3}b + \frac{1}{2} \quad 2\frac{5}{7}b^3 + 1\frac{11}{40}b^2 + 3\frac{29}{30}b + \frac{1}{2}$$

$$38) 4\frac{4}{7} + \frac{3}{4}a^2 + 4\frac{5}{6}a + 2a^3 + \frac{1}{4} + a^2 + 1\frac{1}{2}a^2 + \frac{4}{5} - 2\frac{1}{2}a^3 \quad -\frac{1}{2}a^3 + 3\frac{1}{4}a^2 + 4\frac{5}{6}a + 5\frac{87}{140}$$

39)  $\frac{5}{6}p^2 + 4\frac{1}{2} - 1\frac{5}{6}p + 2\frac{3}{5}p + 1\frac{2}{5}p^2 + 3\frac{5}{6} + 3p^2 + p + 4\frac{1}{8}$      $5\frac{7}{30}p^2 + 1\frac{23}{30}p + 12\frac{11}{24}$

40)  $2\frac{1}{5}x^3 - 8x + 4\frac{7}{8} + \frac{1}{6}x^2 + 1\frac{1}{3} + 5x + 4\frac{5}{6}x^2 - 2\frac{7}{8} + 5\frac{2}{7}x^3$      $7\frac{17}{35}x^3 + 5x^2 - 3x + 3\frac{1}{3}$

41)  $1\frac{1}{2}n^2 + 2\frac{1}{7} + n^3 + 4 + 1\frac{4}{7}n^3 + 3\frac{3}{8}n + 2n + \frac{2}{5} + 4\frac{1}{2}n^3$      $7\frac{1}{14}n^3 + 1\frac{1}{2}n^2 + 5\frac{3}{8}n + 6\frac{19}{35}$

42)  $x - 2\frac{3}{4}x^3 + 1\frac{1}{2}x^2 + 4\frac{5}{8} + 4x^3 - \frac{1}{2}x + 1 + 1\frac{5}{6}x^3 - \frac{5}{7}x^2$      $3\frac{1}{12}x^3 + \frac{11}{14}x^2 + \frac{1}{2}x + 5\frac{5}{8}$

43)  $\frac{5}{8}r^3 + r + 1\frac{5}{8} + 1\frac{3}{4} - r - 2r^3 + 1\frac{1}{2}r + 3\frac{6}{7}r^3 + 2$      $2\frac{27}{56}r^3 + 1\frac{1}{2}r + 5\frac{3}{8}$

44)  $2\frac{1}{4}n^2 + \frac{1}{4}n + 3\frac{4}{5}n^3 + \frac{1}{3}n^3 - n + n^2 + \frac{2}{3}n^2 - \frac{2}{7}n^3 - n$      $3\frac{89}{105}n^3 + 3\frac{11}{12}n^2 - 1\frac{3}{4}n$

45)  $\frac{1}{6} - 2\frac{1}{4}b^3 - \frac{1}{2}b^2 + b^2 + 1\frac{3}{8}b^3 + 4\frac{6}{7} + 2\frac{1}{3}b^2 + 1\frac{1}{6} - 1\frac{7}{8}b^3$      $-2\frac{3}{4}b^3 + 2\frac{5}{6}b^2 + 6\frac{4}{21}$

46)  $\frac{1}{2}a - \frac{7}{8} - 3\frac{1}{2}a^3 + \frac{1}{3}a^3 - 1\frac{5}{7}a + 1\frac{1}{2} + \frac{1}{2}a^3 + 6a - 1\frac{5}{6}$      $-2\frac{2}{3}a^3 + 4\frac{11}{14}a - 1\frac{5}{24}$

47)  $1\frac{1}{4}x - 3\frac{3}{5} + 1\frac{1}{6}x^2 + \frac{5}{8} - x - 1\frac{5}{8}x^2 + 1\frac{3}{4}x - 1\frac{3}{7} - 2x^2$      $-2\frac{11}{24}x^2 + 2x - 4\frac{113}{280}$

48)  $1\frac{2}{5}x + 4\frac{2}{5}x^2 - 2 + x^3 + \frac{2}{3}x + \frac{3}{4}x^2 + \frac{1}{5} + 2\frac{1}{6}x^2 + \frac{1}{3}x$      $x^3 + 7\frac{19}{60}x^2 + 2\frac{2}{5}x - 1\frac{4}{5}$

49)  $3\frac{2}{7}m + 1\frac{1}{2}m^2 - 2m^3 + 3\frac{3}{4}m^2 - m^3 - \frac{5}{8}m + 1\frac{7}{8}m^2 + \frac{1}{8}m - \frac{1}{4}m^3$      $-3\frac{1}{4}m^3 + 7\frac{1}{8}m^2 + 2\frac{11}{14}m$

50)  $\frac{3}{4} - 2\frac{1}{6}x^2 + 1\frac{2}{3}x^3 + 1\frac{1}{2}x^3 + 1\frac{7}{8}x^2 + 1\frac{1}{5} + 2\frac{1}{5}x + \frac{1}{5} + 3\frac{1}{2}x^3$      $6\frac{2}{3}x^3 - \frac{7}{24}x^2 + 2\frac{1}{5}x + 2\frac{3}{20}$

51)  $2\frac{3}{7} + \frac{4}{5}v + 1\frac{3}{5}v^2 + 3\frac{5}{6}v^3 + 1\frac{5}{7}v + 1\frac{1}{2}v^2 + \frac{1}{2} + \frac{3}{4}v^3 - 1\frac{1}{3}v$      $4\frac{7}{12}v^3 + 3\frac{1}{10}v^2 + 1\frac{19}{105}v + 2\frac{13}{14}$

$$52) \quad 1\frac{2}{3} + 6v^2 - 1\frac{1}{6}v + \frac{3}{4}v + 1\frac{3}{4}v^2 - 2\frac{1}{5} + 1\frac{1}{3}v^2 + 3\frac{1}{5} + 2\frac{1}{2}v \quad 9\frac{1}{12}v^2 + 2\frac{1}{12}v + 2\frac{2}{3}$$

$$53) \quad \frac{1}{3}p^3 - 2 - \frac{2}{3}p^2 + 6p^3 + 1\frac{1}{7}p^2 - 2p + 1\frac{1}{2} - 2\frac{2}{7}p^2 - \frac{3}{4}p \quad 6\frac{1}{3}p^3 - 1\frac{17}{21}p^2 - 2\frac{3}{4}p - \frac{1}{2}$$

$$54) \quad 3a - 2\frac{3}{7}a^2 + 4\frac{3}{8} + \frac{3}{4}a^2 - 6a - 2\frac{2}{3} + 7a + 3\frac{1}{4} + 1\frac{1}{3}a^2 \quad -\frac{29}{84}a^2 + 4a + 4\frac{23}{24}$$

$$55) \quad 4\frac{1}{2}n^3 + 4\frac{3}{8}n + \frac{2}{3}n^2 + n^2 + 1\frac{2}{3}n^3 + 2\frac{3}{4}n + \frac{4}{5}n + 2\frac{1}{2}n^2 - 2\frac{7}{8}n^3 \quad 3\frac{7}{24}n^3 + 4\frac{1}{6}n^2 + 7\frac{37}{40}n$$

$$56) \quad 1\frac{1}{2} + \frac{1}{5}p^3 + \frac{3}{8}p + 1\frac{4}{7}p^3 - 2\frac{6}{7}p + \frac{1}{2} + 1\frac{1}{6}p - 1\frac{7}{8}p^3 + 4\frac{3}{4} \quad -\frac{29}{280}p^3 - 1\frac{53}{168}p + 6\frac{3}{4}$$

$$57) \quad 1\frac{1}{7} + 1\frac{3}{7}b - 2\frac{1}{4}b^3 + \frac{1}{3}b^2 + 5b^3 + 4\frac{5}{7} + b + 2b^2 + 1\frac{3}{5}b^3 \quad 4\frac{7}{20}b^3 + 2\frac{1}{3}b^2 + 2\frac{3}{7}b + 5\frac{6}{7}$$

$$58) \quad 4\frac{1}{4}x^2 + 4\frac{5}{7}x - 1\frac{3}{8}x^3 + 1\frac{3}{7}x + 2\frac{1}{6} - 2\frac{3}{5}x^2 + 1\frac{6}{7}x^2 - \frac{1}{8}x^3 - 1\frac{1}{6} \quad -1\frac{1}{2}x^3 + 3\frac{71}{140}x^2 + 6\frac{1}{7}x + 1$$

$$59) \quad 4\frac{1}{2}r^2 - 1\frac{1}{2}r^3 - 3\frac{1}{6}r + 6r^3 - 1\frac{1}{6}r^2 + 1\frac{2}{7} + 2\frac{5}{6} - 6r^2 + 1\frac{5}{6}r^3 \quad 6\frac{1}{3}r^3 - 2\frac{2}{3}r^2 - 3\frac{1}{6}r + 4\frac{5}{42}$$

$$60) \quad \frac{3}{4}m + 1\frac{3}{5} + 2m^3 + \frac{1}{4}m^3 + 1\frac{1}{2} + 1\frac{1}{4}m + 2m + \frac{1}{4} - 1\frac{2}{3}m^3 \quad \frac{7}{12}m^3 + 4m + 3\frac{7}{20}$$

$$61) \quad \frac{1}{2} - 1\frac{5}{6}n + 1\frac{2}{7}n^2 + \frac{1}{3}n^2 + n - 1\frac{1}{5} + 1\frac{1}{3}n + 1\frac{3}{7} - n^2 \quad \frac{13}{21}n^2 + \frac{1}{2}n + \frac{51}{70}$$

$$62) \quad \frac{5}{7} - \frac{1}{4}a + 1\frac{1}{2}a^2 + 1\frac{2}{7}a + 1\frac{2}{7} + 4\frac{1}{5}a^2 + 1\frac{5}{6}a^2 + 1\frac{1}{4} + 2a \quad 7\frac{8}{15}a^2 + 3\frac{1}{28}a + 3\frac{1}{4}$$

$$63) \quad 4\frac{1}{2}x^3 + 2\frac{1}{3}x - 3\frac{2}{3} + 1\frac{5}{6} - 1\frac{1}{6}x^3 - 1\frac{3}{7}x + \frac{1}{4}x - 1\frac{1}{3} + 1\frac{1}{4}x^3 \quad 4\frac{7}{12}x^3 + 1\frac{13}{84}x - 3\frac{1}{6}$$

$$64) \quad \frac{1}{2} - 1\frac{6}{7}x^2 - \frac{3}{5}x + \frac{2}{3}x + x^3 + \frac{7}{8} + 4x^3 + \frac{6}{7}x + 2\frac{4}{7} \quad 5x^3 - 1\frac{6}{7}x^2 + \frac{97}{105}x + 3\frac{53}{56}$$

$$65) \ 1\frac{1}{2}n - 1\frac{1}{2}n^3 - 1\frac{2}{5} + \frac{3}{4}n^3 + 1\frac{1}{4}n^2 + 1\frac{2}{5}n + 1\frac{1}{2} + n^2 + n^3 \quad \frac{1}{4}n^3 + 2\frac{1}{4}n^2 + 2\frac{9}{10}n + \frac{1}{10}$$

$$66) \ 1\frac{1}{7}v - 1\frac{1}{2}v^2 - 1\frac{3}{4}v^3 + \frac{1}{2}v - \frac{4}{7}v^3 - \frac{4}{5} + 1\frac{1}{8}v^2 + 2\frac{1}{4}v - \frac{1}{8}v^3 \quad -2\frac{25}{56}v^3 - \frac{3}{8}v^2 + 3\frac{25}{28}v - \frac{4}{5}$$

$$67) \ 4\frac{7}{8}x + x^2 + \frac{3}{5}x^3 + 3\frac{1}{7}x^2 - 1\frac{1}{6}x - 1\frac{1}{2}x^3 + 4\frac{2}{3}x^3 - 1\frac{3}{5}x - \frac{6}{7}x^2 \quad 3\frac{23}{30}x^3 + 3\frac{2}{7}x^2 + 2\frac{13}{120}x$$

$$68) \ \frac{1}{4}r + 7\frac{1}{5}r^3 + 1\frac{1}{2} + 1\frac{1}{3}r^3 + \frac{1}{2}r + 2\frac{5}{7} + 1\frac{1}{2} + \frac{1}{6}r^3 + 2r \quad 8\frac{7}{10}r^3 + 2\frac{3}{4}r + 5\frac{5}{7}$$

$$69) \ 1\frac{1}{2} + 2\frac{1}{8}p^2 + 4\frac{1}{2}p^3 + 4\frac{1}{2}p^3 - 1\frac{3}{7}p - 1\frac{1}{2} + 1\frac{1}{2}p + 3\frac{1}{6}p^2 + \frac{1}{2} \quad 9p^3 + 5\frac{7}{24}p^2 + \frac{1}{14}p + \frac{1}{2}$$

$$70) \ 1\frac{4}{5} - 1\frac{5}{8}a^3 - 2a + 1\frac{7}{8}a - 1\frac{1}{2}a^3 - \frac{1}{2} + \frac{3}{4}a + 3\frac{1}{8}a^3 + 2\frac{3}{5} \quad \frac{5}{8}a + 3\frac{9}{10}$$

$$71) \ 1\frac{5}{7} - 3\frac{1}{5}v - \frac{2}{7}v^2 + v + \frac{1}{4} - 4v^2 + 6 + 2v^2 - 2\frac{3}{4}v \quad -2\frac{2}{7}v^2 - 4\frac{19}{20}v + 7\frac{27}{28}$$

$$72) \ 2 - 6n^2 - 5n + 1\frac{4}{5}n - 3\frac{1}{4}n^2 - \frac{1}{4} + 3\frac{2}{5}n^2 - 3\frac{4}{7} - 5n \quad -5\frac{17}{20}n^2 - 8\frac{1}{5}n - 1\frac{23}{28}$$

$$73) \ 1\frac{2}{3}b + 1\frac{1}{2}b^2 + 2\frac{2}{3}b^3 + 6 - 2\frac{1}{8}b^2 - 3\frac{4}{5}b + \frac{3}{4}b^2 + 1\frac{2}{5} + \frac{3}{5}b^3 \quad 3\frac{4}{15}b^3 + \frac{1}{8}b^2 - 2\frac{2}{15}b + 7\frac{2}{5}$$

$$74) \ 2 + \frac{1}{6}x^3 + 1\frac{3}{7}x^2 + 4\frac{1}{8}x^2 + 8\frac{3}{7} + \frac{1}{4}x^3 + 3\frac{1}{3} + \frac{1}{8}x^3 - 3\frac{1}{3}x^2 \quad \frac{13}{24}x^3 + 2\frac{37}{168}x^2 + 13\frac{16}{21}$$

$$75) \ 1\frac{1}{6}x + \frac{1}{3}x^2 - 1\frac{1}{4}x^3 + 3\frac{1}{5}x^2 + 8x + \frac{1}{7}x^3 + \frac{1}{2}x^2 - \frac{7}{8}x^3 + 2\frac{5}{7}x \quad -1\frac{55}{56}x^3 + 4\frac{1}{30}x^2 + 11\frac{37}{42}x$$

$$76) \ 1\frac{1}{2} + 2\frac{4}{7}x^2 - 4x + 1\frac{1}{4}x^2 - 8x - 1\frac{1}{2}x^3 + 1\frac{2}{3} - \frac{1}{7}x^2 - 1\frac{1}{3}x \quad -1\frac{1}{2}x^3 + 3\frac{19}{28}x^2 - 13\frac{1}{3}x + 3\frac{1}{6}$$

$$77) \ 1\frac{1}{4}p - 2\frac{3}{4}p^2 - 2\frac{3}{5} + \frac{2}{3}p^3 - 1\frac{1}{4}p + 2\frac{5}{6}p^2 + 4\frac{1}{6}p^2 - 2\frac{2}{3}p + 1\frac{4}{7}p^3 \quad 2\frac{5}{21}p^3 + 4\frac{1}{4}p^2 - 2\frac{2}{3}p - 2\frac{3}{5}$$

$$78) \ 3\frac{1}{6} - 1\frac{4}{7}r^3 + \frac{5}{6}r + 1\frac{5}{6}r + 8 - 1\frac{1}{3}r^2 + 4\frac{1}{7} - 2\frac{2}{7}r^3 + r^2 \quad -3\frac{6}{7}r^3 - \frac{1}{3}r^2 + 2\frac{2}{3}r + 15\frac{13}{42}$$

$$79) \ \frac{2}{5}b - \frac{1}{2} + 2\frac{4}{7}b^3 + 1\frac{3}{4}b^3 + \frac{2}{3}b - 2\frac{1}{2}b^2 + 1\frac{3}{4}b + 4\frac{2}{3} - 1\frac{1}{7}b^3 \quad 3\frac{5}{28}b^3 - 2\frac{1}{2}b^2 + 2\frac{49}{60}b + 4\frac{1}{6}$$

$$80) \ 4\frac{5}{7}x^3 + \frac{3}{8}x + 3\frac{2}{7} + 1\frac{2}{3}x - \frac{2}{3}x^3 + 4\frac{1}{5} + 2\frac{4}{7}x - 1\frac{2}{3} - 3\frac{1}{2}x^3 \quad \frac{23}{42}x^3 + 4\frac{103}{168}x + 5\frac{86}{105}$$

$$81) \ 4 - 5a + 2a^3 + 1\frac{2}{7} + 1\frac{2}{5}a - 2\frac{7}{8}a^2 + 3\frac{6}{7}a - 1\frac{1}{4} + \frac{1}{4}a^2 \quad 2a^3 - 2\frac{5}{8}a^2 + \frac{9}{35}a + 4\frac{1}{28}$$

$$82) \ 2k^3 - 1\frac{4}{7}k - 3k^2 + 3\frac{1}{2}k^3 + 3\frac{7}{8}k^2 + 4\frac{4}{5}k + \frac{2}{3}k + \frac{2}{3}k^2 + \frac{4}{5}k^3 \quad 6\frac{3}{10}k^3 + 1\frac{13}{24}k^2 + 3\frac{94}{105}k$$

$$83) \ 1\frac{1}{2}r^3 - 1\frac{1}{4}r - \frac{1}{2}r^2 + 3\frac{4}{5}r^2 + 2r + 1\frac{1}{2}r^3 + \frac{7}{8}r + 2\frac{1}{6}r^3 - 1\frac{1}{6}r^2 \quad 5\frac{1}{6}r^3 + 2\frac{2}{15}r^2 + 1\frac{5}{8}r$$

$$84) \ 1\frac{3}{8} + 2x^2 - 1\frac{2}{5}x^3 + \frac{1}{2}x^3 + 1\frac{2}{3}x^2 - 1\frac{1}{6} + 5x^3 + 1 + 3\frac{1}{2}x^2 \quad 4\frac{1}{10}x^3 + 7\frac{1}{6}x^2 + 1\frac{5}{24}$$

$$85) \ 2\frac{1}{3} - 1\frac{5}{6}b + 3b^2 + 1\frac{1}{8}b^2 + \frac{4}{5}b + 2\frac{4}{5} + \frac{3}{4}b^2 - \frac{3}{8} - 3\frac{5}{6}b \quad 4\frac{7}{8}b^2 - 4\frac{13}{15}b + 4\frac{91}{120}$$

$$86) \ \frac{1}{6}x^3 + 3\frac{2}{5} - 2x + 1\frac{3}{4}x - 1\frac{1}{6} + \frac{3}{5}x^3 + \frac{1}{2}x^3 + 3\frac{1}{2}x^2 - x \quad 1\frac{4}{15}x^3 + 3\frac{1}{2}x^2 - 1\frac{1}{4}x + 2\frac{7}{30}$$

$$87) \ \frac{1}{5} + 8n^3 - 8n + \frac{7}{8} + \frac{1}{7}n - 1\frac{2}{5}n^3 + 3\frac{2}{3} + 2\frac{1}{3}n^3 + \frac{1}{2}n \quad 8\frac{14}{15}n^3 - 7\frac{5}{14}n + 4\frac{89}{120}$$

$$88) \ v^3 + 1\frac{2}{3} - v + 1\frac{4}{5}v^3 + 1\frac{1}{2} + 1\frac{1}{3}v + \frac{5}{8}v^3 + 2\frac{1}{4}v + 2\frac{2}{3}v^2 \quad 3\frac{17}{40}v^3 + 2\frac{2}{3}v^2 + 2\frac{7}{12}v + 3\frac{1}{6}$$

$$89) \ 1\frac{1}{4} - 3\frac{2}{3}x^2 + x + \frac{1}{6} - 1\frac{1}{3}x^2 - 3\frac{1}{7}x + 2\frac{1}{4} + 3\frac{1}{3}x + \frac{3}{7}x^2 \quad -4\frac{4}{7}x^2 + 1\frac{4}{21}x + 3\frac{2}{3}$$

$$90) \ \frac{4}{7}x^3 + \frac{1}{6}x + 2\frac{3}{7} + 1\frac{5}{8} + \frac{3}{4}x - \frac{2}{3}x^3 + \frac{1}{3} - 2\frac{1}{2}x^3 - 2\frac{1}{6}x \quad -2\frac{25}{42}x^3 - 1\frac{1}{4}x + 4\frac{65}{168}$$

$$91) \ 5n^2 - \frac{5}{6} - 1\frac{2}{3}n^3 + 2n^2 - 1\frac{3}{7}n^3 - 2\frac{1}{2}n + \frac{1}{2}n^2 - \frac{6}{7}n + 1\frac{3}{8}n^3 \quad -1\frac{121}{168}n^3 + 7\frac{1}{2}n^2 - 3\frac{5}{14}n - \frac{5}{6}$$

$$92) \ \frac{4}{5} + 1\frac{1}{2}r - 3\frac{1}{6}r^2 + 2\frac{1}{2} - 8r^2 - 1\frac{7}{8}r + 1\frac{1}{2}r + \frac{3}{4}r^2 - 1\frac{3}{8} \quad -10\frac{5}{12}r^2 + 1\frac{1}{8}r + 1\frac{37}{40}$$

$$93) \ 1\frac{3}{8}n^3 + 1\frac{3}{7} - 2\frac{3}{7}n + 1\frac{1}{3} - 3\frac{5}{7}n^3 + 1\frac{2}{3}n + 2n^2 - \frac{1}{6}n - n^3 \quad -3\frac{19}{56}n^3 + 2n^2 - \frac{13}{14}n + 2\frac{16}{21}$$

$$94) \ 3\frac{1}{3} - \frac{1}{3}k + 1\frac{1}{3}k^2 + 1\frac{3}{4}k^3 - 1\frac{2}{5}k - 3\frac{5}{6} + k - 3\frac{3}{4}k^3 + 1\frac{2}{7}k^2 \quad -2k^3 + 2\frac{13}{21}k^2 - \frac{11}{15}k - \frac{1}{2}$$

$$95) \ 6v^2 - v - 1\frac{1}{7}v^3 + \frac{1}{4}v^3 + 4\frac{1}{8}v - 3\frac{3}{4}v^2 + v^2 + 4\frac{3}{4}v^3 + 1\frac{2}{3}v \quad 3\frac{6}{7}v^3 + 3\frac{1}{4}v^2 + 4\frac{19}{24}v$$

$$96) \ 3n + \frac{2}{5} + \frac{1}{8}n^2 + 8\frac{1}{6} + 4\frac{5}{7}n^2 - \frac{3}{4}n + 4\frac{1}{6}n + 2\frac{1}{8}n^2 + 2\frac{2}{7} \quad 6\frac{27}{28}n^2 + 6\frac{5}{12}n + 10\frac{179}{210}$$

$$97) \ 1\frac{1}{2}k^3 + 3\frac{1}{2} + 1\frac{1}{2}k + 3\frac{5}{6}k - \frac{3}{4} - 1\frac{1}{3}k^2 + 1\frac{1}{5} - 2\frac{1}{8}k^2 + 5k \quad 1\frac{1}{2}k^3 - 3\frac{11}{24}k^2 + 10\frac{1}{3}k + 3\frac{19}{20}$$

$$98) \ 1\frac{2}{5}x^3 - \frac{1}{4}x + 1\frac{1}{4} + 1\frac{5}{8} + \frac{1}{2}x^3 + 2\frac{1}{2}x^2 + \frac{1}{3} - 1\frac{1}{4}x^3 - 4\frac{3}{7}x^2 \quad \frac{13}{20}x^3 - 1\frac{13}{14}x^2 - \frac{1}{4}x + 3\frac{5}{24}$$

$$99) \ 2\frac{1}{3}a^3 - 2\frac{2}{7}a^2 + 1\frac{1}{4} + \frac{1}{8}a - 2\frac{1}{5}a^2 - \frac{2}{7} + 2a^2 + 4\frac{1}{6}a^3 + \frac{1}{7}a \quad 6\frac{1}{2}a^3 - 2\frac{17}{35}a^2 + \frac{15}{56}a + \frac{27}{28}$$

$$100) \ 3\frac{5}{7}x - 2x^2 - 3\frac{3}{4} + x^3 - \frac{1}{6}x + \frac{2}{5} + \frac{1}{2}x^2 + \frac{3}{4}x^3 - 1\frac{2}{3}x \quad 1\frac{3}{4}x^3 - 1\frac{1}{2}x^2 + 1\frac{37}{42}x - 3\frac{7}{20}$$

$$101) \ 6\frac{6}{7}n^3 + n^2 + 6\frac{1}{7} + n^3 + 4\frac{6}{7}n^2 - 1\frac{1}{5} + 1\frac{1}{6}n^2 + 3\frac{7}{12}n^3 - \frac{1}{3} \quad 11\frac{37}{84}n^3 + 7\frac{1}{42}n^2 + 4\frac{64}{105}$$

$$102) \ 1\frac{7}{8} - 1\frac{1}{2}v^2 + 9v^3 + v^2 + 6\frac{1}{2} + 6\frac{4}{9}v^3 + 6\frac{2}{7}v^3 + 2\frac{5}{9}v^2 + \frac{4}{7} \quad 21\frac{46}{63}v^3 + 2\frac{1}{18}v^2 + 8\frac{53}{56}$$

$$103) \ 5\frac{8}{9}x + 2\frac{1}{4}x^2 - 1\frac{7}{10}x^3 + 1\frac{1}{12}x + 2\frac{10}{11}x^2 - 2x^3 + \frac{4}{5}x - 3\frac{2}{5}x^2 - 3\frac{5}{6}x^3 \quad -7\frac{8}{15}x^3 + 1\frac{167}{220}x^2 + 7\frac{139}{180}x$$

$$104) \frac{5}{12}n^2 - 1\frac{1}{2}n^3 + 1 + 5\frac{1}{2}n^2 + 2\frac{1}{2} - \frac{1}{10}n^3 + \frac{7}{12}n^2 + 4\frac{1}{12}n^3 + \frac{1}{6}n = 2\frac{29}{60}n^3 + 6\frac{1}{2}n^2 + \frac{1}{6}n + 3\frac{1}{2}$$

$$105) 1\frac{9}{11}n - n^3 + 1\frac{1}{2} + 4\frac{1}{4}n + n^3 - 2\frac{3}{7} + 1\frac{1}{9}n + 1 - n^3 = -n^3 + 7\frac{71}{396}n + \frac{1}{14}$$

$$106) \frac{2}{7}x^3 - \frac{1}{10}x + \frac{4}{9}x^2 + 5\frac{4}{9}x^3 + 1\frac{3}{4}x^2 + 1 + 2x^3 - 1\frac{1}{4}x + 1\frac{1}{6} = 7\frac{46}{63}x^3 + 2\frac{7}{36}x^2 - 1\frac{7}{20}x + 2\frac{1}{6}$$

$$107) 1\frac{1}{2}k + 11 - 3\frac{3}{4}k^3 + 4\frac{1}{2}k - 1\frac{2}{3} + \frac{4}{11}k^3 + 9k^2 + 5\frac{5}{9}k^3 - 5\frac{1}{2} = 2\frac{67}{396}k^3 + 9k^2 + 6k + 3\frac{5}{6}$$

$$108) 1\frac{4}{11}n + n^2 + 1\frac{2}{7}n^3 + 1\frac{7}{10}n + \frac{2}{3}n^3 - \frac{5}{6} + \frac{10}{11}n^3 + 2\frac{7}{12}n^2 + \frac{7}{9}n = 2\frac{199}{231}n^3 + 3\frac{7}{12}n^2 + 3\frac{833}{990}n - \frac{5}{6}$$

$$109) \frac{1}{2}x^2 + \frac{5}{12}x + 1\frac{11}{12}x^3 + 1\frac{9}{11}x^3 + \frac{1}{2}x^2 - 3\frac{4}{5}x + 1\frac{9}{10}x - 1\frac{7}{11}x^2 + 3\frac{2}{3}x^3 = 7\frac{53}{132}x^3 - \frac{7}{11}x^2 - 1\frac{29}{60}x$$

$$110) 3\frac{3}{8}x^3 + 1\frac{1}{5}x + 1\frac{5}{12}x^2 + 6\frac{1}{2}x^3 - \frac{7}{9} + 1\frac{1}{2}x^2 + \frac{1}{2}x + 2\frac{5}{6}x^3 = 12\frac{17}{24}x^3 + 2\frac{11}{12}x^2 + 1\frac{1}{2}x + \frac{19}{45}$$

$$111) x^2 + \frac{4}{7} - x^3 + 3\frac{3}{8} + 4\frac{3}{11}x^2 + 3\frac{1}{3}x^3 + 1\frac{3}{4} + 2x^3 + 1\frac{5}{7}x^2 = 4\frac{1}{3}x^3 + 6\frac{76}{77}x^2 + 5\frac{39}{56}$$

$$112) 6\frac{2}{5}m^3 + 1\frac{1}{4}m + 5\frac{3}{5} + 6\frac{8}{9}m^3 + 6\frac{1}{2}m + \frac{2}{3} + \frac{3}{5}m^3 - 2\frac{7}{8} - 1\frac{1}{4}m^2 = 13\frac{8}{9}m^3 - 1\frac{1}{4}m^2 + 7\frac{3}{4}m + 3\frac{47}{120}$$

$$113) 1\frac{2}{3} - 2\frac{1}{10}v^3 + 6\frac{7}{12}v^2 + v^3 + 4\frac{9}{10} + 1\frac{10}{11}v^2 + 5\frac{4}{9}v^2 - 2 + \frac{4}{5}v^3 = -\frac{3}{10}v^3 + 13\frac{371}{396}v^2 + 4\frac{17}{30}$$

$$114) 5\frac{1}{5}k^3 - 2k^2 + \frac{1}{3}k + 6\frac{1}{2}k^2 + \frac{1}{5}k^3 - 1\frac{2}{5}k + \frac{4}{9}k^2 + \frac{1}{4}k^3 + \frac{2}{9}k = 5\frac{13}{20}k^3 + 4\frac{17}{18}k^2 - \frac{38}{45}k$$

$$115) \frac{5}{6}n + 1\frac{3}{7}n^2 - \frac{1}{4}n^3 + 2\frac{9}{10}n^2 - \frac{1}{2}n + 3\frac{9}{10}n^3 + 2\frac{4}{7}n^2 - 3\frac{7}{10}n^3 + 1\frac{6}{7}n = -\frac{1}{20}n^3 + 6\frac{9}{10}n^2 + 2\frac{4}{21}n$$

$$116) 3\frac{1}{8}n^2 - \frac{1}{5} - 1\frac{1}{4}n^3 + 9n^2 - 1\frac{1}{3}n^3 + 4\frac{1}{11} + \frac{1}{2} + 5\frac{4}{9}n^3 + 3\frac{4}{11}n^2 = 2\frac{31}{36}n^3 + 15\frac{43}{88}n^2 + 4\frac{43}{110}$$

$$117) \quad 2\frac{1}{2}n + \frac{3}{8} - 3\frac{3}{8}n^2 + 2n^3 + \frac{10}{11}n - 2 + \frac{7}{9}n^3 + 5\frac{6}{11}n - 1\frac{1}{5} \quad 2\frac{7}{9}n^3 - 3\frac{3}{8}n^2 + 8\frac{21}{22}n - 2\frac{33}{40}$$

$$118) \quad \frac{5}{9}p + 8p^3 + \frac{9}{11} + 1\frac{2}{9} + \frac{6}{11}p - 3\frac{5}{9}p^2 + \frac{2}{5}p^2 + 6\frac{2}{5} - \frac{5}{6}p \quad 8p^3 - 3\frac{7}{45}p^2 + \frac{53}{198}p + 8\frac{218}{495}$$

$$119) \quad 1\frac{11}{12}n^2 + 4\frac{4}{11}n + 2\frac{7}{12} + 2\frac{3}{11} + n^3 + 6\frac{7}{8}n^2 + 3\frac{4}{9}n - 2\frac{2}{5}n^3 + 6\frac{11}{12} \quad -1\frac{2}{5}n^3 + 8\frac{19}{24}n^2 + 7\frac{80}{99}n + 11\frac{17}{22}$$

$$120) \quad 9x^3 + \frac{1}{5}x^2 - 1\frac{1}{7} + 3\frac{5}{11}x^2 + 5\frac{2}{3}x^3 - 2\frac{3}{10} + 6\frac{7}{9} + 1\frac{1}{7}x^3 + 2\frac{3}{10}x^2 \quad 15\frac{17}{21}x^3 + 5\frac{21}{22}x^2 + 3\frac{211}{630}$$

$$121) \quad \frac{1}{5}b^2 + 5\frac{2}{5} + 3\frac{7}{8}b + 11b + 4\frac{1}{4} + 1\frac{1}{3}b^3 + 1\frac{1}{12}b^3 - 1\frac{1}{2} + 4\frac{1}{2}b^2 \quad 2\frac{5}{12}b^3 + 4\frac{7}{10}b^2 + 14\frac{7}{8}b + 8\frac{3}{20}$$

$$122) \quad \frac{1}{6}a + \frac{5}{6}a^2 + \frac{5}{7} + 5\frac{8}{9}a^2 + 6\frac{1}{10}a + 1\frac{5}{7} + 6\frac{1}{10}a^2 - 1\frac{3}{4}a + 1\frac{1}{2} \quad 12\frac{37}{45}a^2 + 4\frac{31}{60}a + 3\frac{13}{14}$$

$$123) \quad 1\frac{5}{6}m^2 - 12\frac{3}{8}m - 1\frac{1}{4} + 2\frac{1}{6}m^2 + \frac{3}{8}m + 1\frac{1}{2} + 2m - 1\frac{1}{3}m^2 + 4\frac{1}{6} \quad 2\frac{2}{3}m^2 - 10m + 4\frac{5}{12}$$

$$124) \quad 3\frac{1}{2} - \frac{1}{2}x^2 - \frac{1}{7}x + 4\frac{8}{9}x^2 + 6\frac{1}{5} + \frac{3}{8}x + \frac{1}{8}x^2 + \frac{1}{8} + \frac{1}{4}x \quad 4\frac{37}{72}x^2 + \frac{27}{56}x + 9\frac{33}{40}$$

$$125) \quad 5 + x^3 - 1\frac{1}{4}x + 1\frac{3}{4}x^3 + 3\frac{4}{7}x + 4\frac{3}{5} + 2x^2 - 1\frac{4}{5}x + \frac{1}{6} \quad 2\frac{3}{4}x^3 + 2x^2 + \frac{73}{140}x + 9\frac{23}{30}$$

$$126) \quad 1\frac{1}{3} - n + 1\frac{3}{10}n^2 + \frac{1}{4} + 2\frac{4}{5}n^2 + \frac{3}{4}n + \frac{4}{5} - 1\frac{1}{2}n + \frac{1}{2}n^2 \quad 4\frac{3}{5}n^2 - 1\frac{3}{4}n + 2\frac{23}{60}$$

$$127) \quad 3\frac{3}{10}n^2 + 6\frac{10}{11}n^3 - 1 + 1\frac{6}{7}n^3 + \frac{2}{9}n + 2\frac{7}{10}n^2 + 1\frac{7}{8} - n^3 - 2n \quad 7\frac{59}{77}n^3 + 6n^2 - 1\frac{7}{9}n + \frac{7}{8}$$

$$128) \quad \frac{1}{2}v^3 + 1\frac{11}{12}v - 3\frac{3}{4}v^2 + 3\frac{1}{10}v^3 + \frac{3}{5}v^2 + 5\frac{1}{2}v + \frac{4}{9}v + 5\frac{2}{5}v^2 - 3\frac{7}{12}v^3 \quad \frac{1}{60}v^3 + 2\frac{1}{4}v^2 + 7\frac{31}{36}v$$

$$129) \quad \frac{1}{2}x + 6\frac{1}{3} - \frac{1}{2}x^2 + 1\frac{1}{3} + 6\frac{6}{11}x - 2x^3 + \frac{7}{12} + 4\frac{5}{8}x^2 + 6\frac{1}{2}x \quad -2x^3 + 4\frac{1}{8}x^2 + 13\frac{6}{11}x + 8\frac{1}{4}$$

$$130) \quad 3\frac{1}{3}v^2 + 1\frac{1}{4}v + 1\frac{1}{2} + \frac{1}{3}v^3 - 1\frac{3}{5}v^2 + 6\frac{5}{8}v + \frac{1}{2}v^3 + 4\frac{3}{8} + \frac{5}{6}v^2 \quad \frac{5}{6}v^3 + 2\frac{17}{30}v^2 + 7\frac{7}{8}v + 5\frac{7}{8}$$

$$131) \quad 2k + 4\frac{9}{10}k^3 + 1\frac{1}{11} + 2\frac{8}{9} + 5\frac{4}{5}k^3 - \frac{1}{6}k + 2k - 1\frac{1}{3}k^2 - \frac{3}{7} \quad 10\frac{7}{10}k^3 - 1\frac{1}{3}k^2 + 3\frac{5}{6}k + 3\frac{382}{693}$$

$$132) \quad 6\frac{3}{7}a^3 - 10\frac{3}{8}a - \frac{2}{3} + \frac{1}{3} - 1\frac{1}{5}a + 4\frac{7}{12}a^3 + 6\frac{2}{9} + 1\frac{7}{8}a^3 - 9a \quad 12\frac{149}{168}a^3 - 20\frac{23}{40}a + 5\frac{8}{9}$$

$$133) \quad 1\frac{3}{4}m^3 + 6\frac{2}{3}m - 1\frac{10}{11}m^2 + \frac{1}{2} - \frac{1}{12}m - 1\frac{3}{5}m^3 + \frac{4}{9}m^3 - 1\frac{3}{5}m^2 + 1\frac{1}{3}m \quad \frac{107}{180}m^3 - 3\frac{28}{55}m^2 + 7\frac{11}{12}m + \frac{1}{2}$$

$$134) \quad 3\frac{4}{9}x^3 - \frac{1}{8}x + 1\frac{1}{2}x^2 + 2x^2 + 1\frac{6}{7}x^3 + 1\frac{8}{11}x + 6\frac{1}{8}x^2 + 2\frac{5}{12}x - 1\frac{3}{8}x^3 \quad 3\frac{467}{504}x^3 + 9\frac{5}{8}x^2 + 4\frac{5}{264}x$$

$$135) \quad \frac{1}{9} + 1\frac{1}{3}n^3 + 1\frac{1}{4}n^2 + 1\frac{1}{4}n^2 - 3\frac{1}{12} + 3\frac{2}{3}n^3 + 3\frac{5}{6}n^3 + 3\frac{3}{8} + 5\frac{4}{7}n^2 \quad 8\frac{5}{6}n^3 + 8\frac{1}{14}n^2 + \frac{29}{72}$$

$$136) \quad \frac{1}{7}x^2 + 2 + 3\frac{1}{2}x + 3\frac{3}{7}x^2 + 2\frac{5}{8}x - 1\frac{5}{12}x^3 + 1\frac{1}{7}x^2 + \frac{1}{7} + 3\frac{1}{2}x \quad -1\frac{5}{12}x^3 + 4\frac{5}{7}x^2 + 9\frac{5}{8}x + 2\frac{1}{7}$$

$$137) \quad \frac{5}{11}x + 1\frac{1}{2} + \frac{3}{7}x^2 + \frac{1}{5}x + 2\frac{1}{10} + 6\frac{4}{5}x^2 + 10\frac{1}{10}x^2 + \frac{1}{6} + 5\frac{7}{10}x \quad 17\frac{23}{70}x^2 + 6\frac{39}{110}x + 3\frac{23}{30}$$

$$138) \quad 1\frac{2}{7}p + 1\frac{10}{11}p^3 - \frac{3}{5} + 4\frac{3}{4}p^3 + 4\frac{5}{7} + 1\frac{8}{11}p^2 + 1\frac{1}{5} + \frac{3}{5}p^3 + 3\frac{1}{7}p^2 \quad 7\frac{57}{220}p^3 + 4\frac{67}{77}p^2 + 1\frac{2}{7}p + 5\frac{11}{35}$$

$$139) \quad \frac{7}{12}k + 1\frac{2}{9}k^3 - \frac{1}{2}k^2 + \frac{9}{11}k + \frac{4}{5}k^2 + k^3 + \frac{7}{12}k^2 + \frac{8}{11}k + 5\frac{1}{5}k^3 \quad 7\frac{19}{45}k^3 + \frac{53}{60}k^2 + 2\frac{17}{132}k$$

$$140) \quad 6\frac{2}{3} + 3\frac{1}{2}m - 1\frac{5}{9}m^3 + \frac{5}{6} + m^3 - \frac{9}{10}m + \frac{5}{6}m + \frac{1}{3}m^3 - 1\frac{3}{8} \quad -\frac{2}{9}m^3 + 3\frac{13}{30}m + 6\frac{1}{8}$$

$$141) \quad 1\frac{8}{11}n^3 + 1\frac{2}{3} - \frac{7}{11}n^2 + 1\frac{4}{11}n^3 + 1\frac{1}{3}n - 2n^2 + 3\frac{4}{5}n^2 + 1\frac{1}{6}n + \frac{2}{7} \quad 3\frac{1}{11}n^3 + 1\frac{9}{55}n^2 + 2\frac{1}{2}n + 1\frac{20}{21}$$

$$142) \quad 2v^3 - 2\frac{6}{7}v^2 - 3\frac{1}{7} + 1\frac{2}{3} + 1\frac{5}{8}v^2 + 5\frac{3}{4}v^3 + 6\frac{1}{4}v^2 + 1\frac{1}{10}v^3 + 4\frac{2}{7}v \quad 8\frac{17}{20}v^3 + 5\frac{1}{56}v^2 + 4\frac{2}{7}v - 1\frac{10}{21}$$

$$143) \ n + n^3 - 3\frac{7}{11} + 5\frac{7}{8}n^3 + \frac{1}{4}n - 2 + 1\frac{1}{3} + \frac{11}{12}n + 6\frac{5}{11}n^3 \quad 13\frac{29}{88}n^3 + 2\frac{1}{6}n - 4\frac{10}{33}$$

$$144) \ 5\frac{4}{5}n^3 + 1\frac{8}{9}n - \frac{4}{5} + \frac{1}{2}n^3 + \frac{5}{9} - 2\frac{2}{9}n + 5\frac{1}{3}n - 1\frac{2}{9}n^3 + 1\frac{1}{9} \quad 5\frac{7}{90}n^3 + 5n + \frac{13}{15}$$

$$145) \ 12\frac{5}{6} + 5\frac{1}{3}x^3 - 2x + 2\frac{6}{11}x + 1\frac{7}{9}x^3 - 1\frac{7}{12} + \frac{1}{4}x - \frac{3}{8}x^3 + 1 \quad 6\frac{53}{72}x^3 + \frac{35}{44}x + 12\frac{1}{4}$$

$$146) \ 3\frac{7}{8} + 5\frac{1}{7}p - 1\frac{3}{8}p^2 + 1\frac{3}{5} + 4\frac{2}{7}p - 3\frac{1}{6}p^2 + 1\frac{2}{9}p + 5\frac{3}{7} - \frac{1}{3}p^2 \quad -4\frac{7}{8}p^2 + 10\frac{41}{63}p + 10\frac{253}{280}$$

$$147) \ 1\frac{1}{2} + 5n^2 + 6\frac{9}{10}n + 6\frac{1}{2}n^2 + \frac{1}{12}n + \frac{3}{7}n^3 + 12\frac{1}{2}n - 2n^3 - 3\frac{1}{4} \quad -1\frac{4}{7}n^3 + 11\frac{1}{2}n^2 + 19\frac{29}{60}n - 1\frac{3}{4}$$

$$148) \ 4\frac{5}{12}v^3 - 1\frac{3}{7}v + \frac{3}{8} + 2\frac{1}{3}v^2 - 1\frac{3}{4}v^3 - 1\frac{1}{9}v + \frac{3}{4}v^3 + 9v + 5\frac{9}{10} \quad 3\frac{5}{12}v^3 + 2\frac{1}{3}v^2 + 6\frac{29}{63}v + 6\frac{11}{40}$$

$$149) \ \frac{1}{10}b^2 - \frac{5}{7}b - 9\frac{1}{4}b^3 + 5\frac{3}{11}b^2 + 1\frac{1}{6}b^3 - 3\frac{1}{6}b + \frac{5}{9}b^2 - \frac{1}{2}b^3 - 2\frac{1}{3}b \quad -8\frac{7}{12}b^3 + 5\frac{919}{990}b^2 - 6\frac{3}{14}b$$

$$150) \ 1\frac{7}{8}n^2 + 2\frac{6}{7}n - 7n^3 + 1\frac{5}{3}n + 1\frac{5}{6} + 5\frac{1}{4}n^2 + 5\frac{5}{11}n^3 + \frac{11}{12} - 1\frac{3}{11}n^2 \quad -1\frac{6}{11}n^3 + 5\frac{75}{88}n^2 + 3\frac{4}{21}n + 2\frac{3}{4}$$

$$151) \ \frac{1}{3}m - \frac{3}{5}m^3 + 1\frac{6}{7} + \frac{7}{9}m + 1\frac{7}{8} - 2\frac{5}{6}m^2 + 5\frac{2}{9} - \frac{4}{9}m^2 + 2\frac{7}{9}m^3 \quad 2\frac{8}{45}m^3 - 3\frac{5}{18}m^2 + 1\frac{1}{9}m + 8\frac{481}{504}$$

$$152) \ 5\frac{4}{5} + \frac{3}{4}x^3 + \frac{3}{4}x + x^3 + \frac{5}{7}x^2 - \frac{1}{9} + \frac{3}{5}x^2 + \frac{1}{4} + 1\frac{3}{4}x \quad 1\frac{3}{4}x^3 + 1\frac{11}{35}x^2 + 2\frac{1}{2}x + 5\frac{169}{180}$$

$$153) \ 1\frac{1}{12}x^3 - \frac{1}{2}x^2 - 1\frac{7}{9}x + 4\frac{1}{6}x^3 - 1\frac{2}{3}x + 5\frac{11}{12}x^2 + 1\frac{5}{7}x^2 + 5\frac{2}{11}x - 1\frac{3}{10}x^3 \quad 3\frac{19}{20}x^3 + 7\frac{11}{84}x^2 + 1\frac{73}{99}x$$

$$154) \ \frac{4}{7} + n + \frac{10}{11}n^2 + 2n^3 - 1\frac{1}{6} - \frac{1}{2}n^2 + 2n - 1\frac{1}{3} - 2n^2 \quad 2n^3 - 1\frac{13}{22}n^2 + 3n - 1\frac{13}{14}$$

$$155) \ \frac{1}{2} + \frac{9}{10}k^3 + 1\frac{2}{5}k + 3\frac{1}{6}k^3 + 1\frac{3}{5} + \frac{5}{11}k + 1\frac{7}{11}k^3 - 1\frac{5}{8} + \frac{3}{10}k \quad 5\frac{116}{165}k^3 + 2\frac{17}{110}k + \frac{19}{40}$$

$$156) \quad 1\frac{1}{5}x^2 + 4\frac{1}{2} + 4\frac{9}{11}x + \frac{1}{2}x + 2\frac{1}{2}x^2 + 1\frac{1}{3} + \frac{3}{8} + 1\frac{1}{5}x - 2x^2 \quad 1\frac{7}{10}x^2 + 6\frac{57}{110}x + 6\frac{5}{24}$$

$$157) \quad 1\frac{1}{2} + 2p - \frac{1}{3}p^3 + 1\frac{7}{10} - 3\frac{1}{10}p^3 + \frac{1}{3}p + 12 - 1\frac{1}{4}p^3 + \frac{1}{5}p \quad -4\frac{41}{60}p^3 + 2\frac{8}{15}p + 15\frac{1}{5}$$

$$158) \quad \frac{1}{5}n^3 + 3\frac{2}{3}n + \frac{1}{6}n^2 + 6\frac{1}{6}n^3 + 6\frac{7}{12}n^2 - n + 12n^2 - \frac{3}{4}n^3 + \frac{3}{5}n \quad 5\frac{37}{60}n^3 + 18\frac{3}{4}n^2 + 3\frac{4}{15}n$$

$$159) \quad \frac{1}{2}n^2 + \frac{2}{5}n - 1\frac{1}{5}n^3 + \frac{7}{9}n^2 + 6\frac{1}{5}n^3 + n + 1\frac{3}{7}n^3 + \frac{3}{8}n + 1\frac{2}{3}n^2 \quad 6\frac{3}{7}n^3 + 2\frac{17}{18}n^2 + 1\frac{31}{40}n$$

$$160) \quad 4 + \frac{2}{5}m^2 - 3\frac{1}{2}m^3 + 6\frac{1}{4}m^3 + 3\frac{1}{2}m - 7m^2 + \frac{1}{4}m^3 + m^2 - 1\frac{4}{7}m \quad 3m^3 - 5\frac{3}{5}m^2 + 1\frac{13}{14}m + 4$$

$$161) \quad 6\frac{1}{7}x^2 - 2x^3 - 3\frac{9}{10} + 2x^3 + 1\frac{3}{4} - 1\frac{1}{2}x^2 + \frac{1}{2} - \frac{1}{3}x^3 - 1\frac{5}{9}x^2 \quad -\frac{1}{3}x^3 + 3\frac{11}{126}x^2 - 1\frac{13}{20}$$

$$162) \quad 7 - 2\frac{3}{11}b^2 - 2b + 1\frac{10}{11}b + \frac{1}{4}b^2 - \frac{2}{11} + \frac{7}{11}b^3 + 6\frac{3}{8}b + 4\frac{1}{10} \quad \frac{7}{11}b^3 - 2\frac{1}{44}b^2 + 6\frac{25}{88}b + 10\frac{101}{110}$$

$$163) \quad \frac{2}{9}x^3 + \frac{1}{4} + 1\frac{2}{3}x^2 + 1\frac{3}{4}x^3 + 1\frac{1}{2} + 3\frac{7}{8}x^2 + \frac{11}{12} - 1\frac{1}{2}x^2 - 3\frac{7}{8}x^3 \quad -1\frac{65}{72}x^3 + 4\frac{1}{24}x^2 + 2\frac{2}{3}$$

$$164) \quad 1\frac{3}{8}n + \frac{2}{3}n^2 + \frac{7}{10}n^3 + 3\frac{1}{2} + \frac{1}{2}n + 3\frac{11}{12}n^2 + 3\frac{7}{12}n^2 - 1\frac{4}{9} + 4\frac{1}{6}n \quad \frac{7}{10}n^3 + 8\frac{1}{6}n^2 + 6\frac{1}{24}n + 2\frac{1}{18}$$

$$165) \quad \frac{1}{10} - 1\frac{1}{10}k^3 + 5k^2 + 1\frac{7}{10} - \frac{1}{4}k^2 + \frac{2}{3}k^3 + \frac{1}{8}k^3 + 2 + 1\frac{6}{11}k^2 \quad -\frac{37}{120}k^3 + 6\frac{13}{44}k^2 + 3\frac{4}{5}$$

$$166) \quad 1\frac{7}{10}x^2 - 3\frac{2}{9}x^3 + 2\frac{1}{8} + 4\frac{2}{3}x^3 + 1\frac{3}{11} - 1\frac{3}{4}x^2 + 1 + \frac{1}{3}x - 1\frac{7}{9}x^2 \quad 1\frac{4}{9}x^3 - 1\frac{149}{180}x^2 + \frac{1}{3}x + 4\frac{35}{88}$$

$$167) \quad 4\frac{1}{6}r^2 + 3\frac{5}{6}r - \frac{4}{11} + 6 + r + 1\frac{1}{2}r^3 + \frac{3}{10}r^2 - 2r^3 + r \quad -\frac{1}{2}r^3 + 4\frac{7}{15}r^2 + 5\frac{5}{6}r + 5\frac{7}{11}$$

$$168) \quad 2m^3 + 6\frac{8}{9} + 1\frac{2}{3}m^2 + 3\frac{4}{7}m^2 + 2m^3 - 1\frac{3}{4} + \frac{3}{8} + 5\frac{1}{12}m^2 + 5\frac{2}{3}m^3 \quad 9\frac{2}{3}m^3 + 10\frac{9}{28}m^2 + 5\frac{37}{72}$$

$$169) \ 1\frac{6}{7} + 3\frac{5}{6}n^3 + \frac{1}{2}n^2 + 1\frac{7}{8}n^3 + 4\frac{2}{11}n^2 - \frac{1}{2} + 4\frac{1}{10} + \frac{6}{11}n + 1\frac{2}{3}n^3 \quad 7\frac{3}{8}n^3 + 4\frac{15}{22}n^2 + \frac{6}{11}n + 5\frac{16}{35}$$

$$170) \ n^3 + \frac{5}{6}n^2 + 5\frac{2}{3} + \frac{2}{7} + 2\frac{4}{9}n^3 - 4n^2 + \frac{5}{12}n^2 + 1\frac{1}{2}n^3 - 3\frac{1}{2} \quad 4\frac{17}{18}n^3 - 2\frac{3}{4}n^2 + 2\frac{19}{42}$$

$$171) \ 1\frac{1}{3}x^2 + 4\frac{7}{12} + 3\frac{5}{6}x + 1\frac{6}{11} - 1\frac{5}{12}x^2 + 11\frac{1}{6}x + 3 + \frac{5}{9}x^2 - 1\frac{7}{10}x \quad \frac{17}{36}x^2 + 13\frac{3}{10}x + 9\frac{17}{132}$$

$$172) \ 1\frac{1}{2}p^3 + 1 - \frac{1}{2}p^2 + \frac{3}{4}p^3 + 4\frac{1}{10} - \frac{5}{9}p^2 + \frac{3}{5} - \frac{2}{3}p^2 + 5\frac{5}{9}p^3 \quad 7\frac{29}{36}p^3 - 1\frac{13}{18}p^2 + 5\frac{7}{10}$$

$$173) \ 1\frac{7}{11}k + \frac{5}{8}k^3 - 1 + \frac{1}{8} - \frac{1}{9}k^2 - \frac{2}{3}k + 1\frac{1}{2} + 1\frac{1}{7}k - \frac{8}{11}k^2 \quad \frac{5}{8}k^3 - \frac{83}{99}k^2 + 2\frac{26}{231}k + \frac{5}{8}$$

$$174) \ \frac{1}{3}x - 1\frac{11}{12}x^3 - 1\frac{1}{2} + 1\frac{1}{3} - 1\frac{4}{7}x + 3\frac{1}{7}x^3 + 1\frac{3}{7}x^3 - 1 + \frac{1}{2}x^2 \quad 2\frac{55}{84}x^3 + \frac{1}{2}x^2 - 1\frac{5}{21}x - 1\frac{1}{6}$$

$$175) \ \frac{1}{6} + 1\frac{4}{7}r^2 + 1\frac{3}{5}r + \frac{4}{7}r^2 + 2\frac{1}{2} + 5\frac{4}{5}r + 3\frac{1}{6}r^2 - \frac{3}{4} - 1\frac{1}{4}r \quad 5\frac{13}{42}r^2 + 6\frac{3}{20}r + 1\frac{11}{12}$$

$$176) \ 10 - 1\frac{4}{7}b + 6\frac{1}{7}b^2 + 3\frac{5}{11} + 1\frac{4}{5}b - \frac{3}{11}b^2 + \frac{2}{5}b^2 + 6\frac{3}{5} + 5\frac{8}{9}b \quad 6\frac{104}{385}b^2 + 6\frac{37}{315}b + 20\frac{3}{55}$$

$$177) \ 5\frac{5}{8}a^2 - 11a - 3\frac{8}{9}a^3 + 1\frac{1}{6}a^3 + \frac{2}{3}a^2 + 3\frac{3}{10}a + 3\frac{7}{8}a^2 - \frac{4}{11}a^3 + 4\frac{9}{11}a \quad -3\frac{17}{198}a^3 + 10\frac{1}{6}a^2 - 2\frac{97}{110}a$$

$$178) \ 1\frac{1}{2}b^3 + 4\frac{5}{6} - \frac{1}{3}b + \frac{1}{2}b^3 + 4\frac{4}{9}b^2 - \frac{3}{8} + 4\frac{1}{5}b^3 + 1\frac{8}{9} + 2b \quad 6\frac{1}{5}b^3 + 4\frac{4}{9}b^2 + 1\frac{2}{3}b + 6\frac{25}{72}$$

$$179) \ 1\frac{8}{11} + 1\frac{2}{5}x^3 + 5\frac{4}{7}x^2 + 6\frac{5}{6}x^3 + 1\frac{1}{4} + \frac{1}{3}x^2 + 1\frac{3}{4}x^2 + 6\frac{5}{8} + 3\frac{3}{7}x^3 \quad 11\frac{139}{210}x^3 + 7\frac{55}{84}x^2 + 9\frac{53}{88}$$

$$180) \ \frac{1}{2}p - \frac{3}{5}p^3 + \frac{4}{5} + 1\frac{1}{3}p - 3\frac{3}{10} + 4\frac{1}{3}p^2 + 9p^2 + 3\frac{1}{2}p + 6\frac{2}{7}p^3 \quad 5\frac{24}{35}p^3 + 13\frac{1}{3}p^2 + 5\frac{1}{3}p - 2\frac{1}{2}$$

$$181) \ 3\frac{2}{3}x^3 + 2 + \frac{2}{5}x^2 + \frac{5}{6}x^2 - 1\frac{3}{4}x^3 - 3\frac{9}{10} + 1\frac{1}{4}x + 6\frac{3}{10}x^3 + 4\frac{8}{11}x^2 \quad 8\frac{13}{60}x^3 + 5\frac{317}{330}x^2 + 1\frac{1}{4}x - 1\frac{9}{10}$$

$$182) \ 2\frac{2}{7} - \frac{1}{4}n^2 + 1\frac{3}{11}n^3 + 1\frac{2}{3} + 6\frac{3}{4}n^3 - 2\frac{5}{8}n + 2n^3 + 1\frac{7}{8}n + 1\frac{2}{11} \quad 10\frac{1}{44}n^3 - \frac{1}{4}n^2 - \frac{3}{4}n + 5\frac{31}{231}$$

$$183) \ 1\frac{1}{4}m^3 + 6\frac{7}{10}m^2 - 1\frac{1}{2} + 2\frac{2}{3}m^2 + 1\frac{1}{2}m^3 - \frac{4}{7} + \frac{1}{2}m^2 - 2\frac{7}{10}m^3 + 2\frac{1}{8} \quad \frac{1}{20}m^3 + 9\frac{13}{15}m^2 + \frac{3}{56}$$

$$184) \ 2\frac{7}{12}r^2 + 1\frac{2}{3} - 1\frac{1}{2}r^3 + \frac{5}{8} - \frac{2}{3}r^2 + 1\frac{10}{11}r^3 + 2\frac{3}{8}r^3 - 3\frac{11}{12} + 4\frac{4}{11}r^2 \quad 2\frac{69}{88}r^3 + 6\frac{37}{132}r^2 - 1\frac{5}{8}$$

$$185) \ 6\frac{1}{2}x^2 - 1\frac{9}{10}x^3 + \frac{1}{7} + 4x^2 - 1\frac{4}{5}x^3 + 1\frac{1}{3}x + 1\frac{2}{5}x - 1\frac{3}{8} - x^2 \quad -3\frac{7}{10}x^3 + 9\frac{1}{2}x^2 + 2\frac{11}{15}x - 1\frac{13}{56}$$

$$186) \ 5\frac{1}{8}n^3 - 2n + 2\frac{1}{7} + 1\frac{1}{2}n + 1\frac{3}{8}n^3 - n^2 + 4\frac{1}{12}n^3 + \frac{1}{3}n^2 + 6\frac{9}{10}n \quad 10\frac{7}{12}n^3 - \frac{2}{3}n^2 + 6\frac{2}{5}n + 2\frac{1}{7}$$

$$187) \ 1\frac{1}{3}n^3 - 1\frac{1}{7}n^2 - 1\frac{9}{11}n + \frac{1}{2}n + \frac{1}{9}n^3 - 2\frac{3}{11}n^2 + \frac{3}{11}n^3 - n^2 - 2n \quad 1\frac{71}{99}n^3 - 4\frac{32}{77}n^2 - 3\frac{7}{22}n$$

$$188) \ \frac{1}{2} + 1\frac{2}{3}b^3 - 2\frac{1}{2}b + \frac{9}{11}b - \frac{4}{5}b^2 - \frac{9}{10}b^3 + 1\frac{5}{6} - b^2 + 2b \quad \frac{23}{30}b^3 - 1\frac{4}{5}b^2 + \frac{7}{22}b + 2\frac{1}{3}$$

$$189) \ \frac{4}{5}x^2 - x^3 - 1\frac{1}{4}x + 6\frac{9}{10}x^3 - \frac{4}{11}x - 1\frac{3}{5}x^2 + \frac{1}{2}x + 5\frac{8}{9}x^3 + 5\frac{11}{12}x^2 \quad 11\frac{71}{90}x^3 + 5\frac{7}{60}x^2 - 1\frac{5}{44}x$$

$$190) \ 6\frac{5}{8}m^2 + 1\frac{1}{2}m - 2\frac{11}{12} + 1\frac{3}{8}m - 1\frac{7}{8}m^2 - \frac{2}{3} + 1\frac{1}{3} + \frac{7}{9}m^2 + 2\frac{2}{5}m \quad 5\frac{19}{36}m^2 + 5\frac{11}{40}m - 2\frac{1}{4}$$

$$191) \ \frac{4}{9} - \frac{1}{3}k^2 - 3\frac{3}{5}k^3 + 5\frac{1}{12} + 1\frac{1}{2}k^3 + \frac{1}{6}k + 2 + 6\frac{1}{2}k^3 + 4\frac{1}{9}k^2 \quad 4\frac{2}{5}k^3 + 3\frac{7}{9}k^2 + \frac{1}{6}k + 7\frac{19}{36}$$

$$192) \ \frac{5}{8}x^2 + \frac{1}{3}x + \frac{1}{10} + 1\frac{3}{4}x^3 - x + 5\frac{1}{12}x^2 + 1 + \frac{1}{6}x^3 + 1\frac{3}{4}x \quad 1\frac{11}{12}x^3 + 5\frac{17}{24}x^2 + 1\frac{1}{12}x + 1\frac{1}{10}$$

$$193) \ \frac{3}{4}p^3 + 3p^2 + \frac{1}{4} + 1\frac{1}{2}p^2 + \frac{2}{9} + \frac{6}{7}p + 1\frac{1}{2}p + \frac{5}{6}p^2 + 1\frac{1}{5} \quad \frac{3}{4}p^3 + 5\frac{1}{3}p^2 + 2\frac{5}{14}p + 1\frac{121}{180}$$

$$194) \ 1\frac{3}{5}n^3 - \frac{1}{3}n - n^2 + 2\frac{5}{6}n^3 - \frac{3}{4}n^2 + \frac{1}{6}n + \frac{1}{6}n - 1\frac{1}{5}n^2 + 1\frac{1}{3} \quad 4\frac{13}{30}n^3 - 2\frac{19}{20}n^2 + 1\frac{1}{3}$$

$$195) \ 5\frac{9}{10}n - 1\frac{5}{6}n^3 - 1 + 1\frac{4}{5}n + 5\frac{5}{12} + \frac{1}{3}n^3 + 1\frac{5}{9}n^3 + \frac{1}{3}n - 1\frac{5}{8} \quad \frac{1}{18}n^3 + 8\frac{1}{30}n + 2\frac{19}{24}$$

$$196) \ 10x - 1\frac{10}{11} + 4\frac{1}{3}x^2 + \frac{1}{2}x^2 - 9\frac{5}{6} + 2\frac{1}{12}x + \frac{1}{2}x^2 - 1\frac{1}{7} + 4\frac{1}{4}x \quad 5\frac{1}{3}x^2 + 16\frac{1}{3}x - 12\frac{409}{462}$$

$$197) \ 1\frac{1}{2}x^3 - 3\frac{3}{5}x - 12x^2 + 1 - 3\frac{9}{10}x^2 - x + \frac{1}{6}x^3 - 2\frac{1}{5}x^2 + \frac{2}{3} \quad 1\frac{2}{3}x^3 - 18\frac{1}{10}x^2 - 4\frac{3}{5}x + 1\frac{2}{3}$$

$$198) \ 6\frac{1}{3}p^2 + 1\frac{2}{3}p - 1\frac{3}{11}p^3 + 6p^3 + 4\frac{7}{8}p + 2\frac{5}{6}p^2 + 1\frac{7}{11}p - \frac{9}{11} + 1\frac{4}{5}p^2 \quad 4\frac{8}{11}p^3 + 10\frac{29}{30}p^2 + 8\frac{47}{264}p - \frac{9}{11}$$

$$199) \ 7b - 8 - \frac{2}{3}b^3 + \frac{1}{3}b + 3\frac{1}{9} + 8b^3 + 6\frac{1}{5} + \frac{1}{3}b^3 + \frac{1}{9}b \quad 7\frac{2}{3}b^3 + 7\frac{4}{9}b + 1\frac{14}{45}$$

$$200) \ \frac{5}{9}k^3 - 3\frac{7}{11}k - 1\frac{1}{2}k^2 + \frac{1}{7} + 3\frac{3}{10}k + 3\frac{9}{11}k^3 + 6 - 3\frac{7}{11}k + k^2 \quad 4\frac{37}{99}k^3 - \frac{1}{2}k^2 - 3\frac{107}{110}k + 6\frac{1}{7}$$

$$201) \ 1\frac{3}{17}m^2 + 7\frac{5}{17}m^3 + 1\frac{11}{19}m - 1\frac{1}{14}m^2 - \frac{19}{20}m + 1\frac{1}{3}m^3 - 1\frac{1}{14}m^2 - \frac{19}{20}m + 1\frac{1}{3}m^3 \quad 9\frac{49}{51}m^3 - \frac{115}{119}m^2 - \frac{61}{190}m$$

$$202) \ 1\frac{2}{3}n^3 + 7\frac{5}{16}n + 9\frac{2}{3}n^2 - \frac{1}{9}n + \frac{18}{19}n^3 - 1\frac{3}{7}n^2 - \frac{1}{9}n + \frac{18}{19}n^3 - 1\frac{3}{7}n^2 \quad 3\frac{32}{57}n^3 + 6\frac{17}{21}n^2 + 7\frac{13}{144}n$$

$$203) \ 7\frac{5}{18} - 2\frac{3}{8}p^3 - 1\frac{1}{3}p - p + 1\frac{1}{4}p^3 + 1\frac{1}{4}p^2 - p + 1\frac{1}{4}p^3 + 1\frac{1}{4}p^2 \quad \frac{1}{8}p^3 + 2\frac{1}{2}p^2 - 3\frac{1}{3}p + 7\frac{5}{18}$$

$$204) \ 5\frac{10}{11} + 5\frac{13}{18}b + 1\frac{2}{9}b^3 - \frac{3}{5}b^2 - \frac{3}{4}b^3 - 10\frac{5}{12}b - \frac{3}{5}b^2 - \frac{3}{4}b^3 - 10\frac{5}{12}b \quad -\frac{5}{18}b^3 - 1\frac{1}{5}b^2 - 15\frac{1}{9}b + 5\frac{10}{11}$$

$$205) \ 8\frac{15}{19}x + 1\frac{9}{11} + \frac{4}{15}x^3 - 1\frac{1}{3} - 10\frac{9}{16}x^3 - 1\frac{3}{8}x - 1\frac{1}{3} - 10\frac{9}{16}x^3 - 1\frac{3}{8}x \quad -20\frac{103}{120}x^3 + 6\frac{3}{76}x - \frac{28}{33}$$

$$206) \ 1\frac{8}{19} - 3x^2 - 1\frac{7}{18}x^3 - 2x^2 - 1\frac{1}{2}x^3 + 1\frac{5}{12} - 2x^2 - 1\frac{1}{2}x^3 + 1\frac{5}{12} \quad -4\frac{7}{18}x^3 - 7x^2 + 4\frac{29}{114}$$

$$207) \ 1\frac{4}{7}r^3 - 13r^2 - 1\frac{1}{2}r - 2\frac{5}{6}r^2 + \frac{1}{5}r^3 - 6\frac{1}{8}r - 2\frac{5}{6}r^2 + \frac{1}{5}r^3 - 6\frac{1}{8}r \quad 1\frac{34}{35}r^3 - 18\frac{2}{3}r^2 - 13\frac{3}{4}r$$

$$208) \frac{9}{16} + 2\frac{11}{12}p + 9\frac{1}{3}p^2 - \frac{1}{3}p - 8\frac{1}{12} - 7\frac{10}{17}p^2 - \frac{1}{3}p - 8\frac{1}{12} - 7\frac{10}{17}p^2 \quad -5\frac{43}{51}p^2 + 2\frac{1}{4}p - 15\frac{29}{48}$$

$$209) 19\frac{1}{2}m^2 + 8\frac{5}{8}m + 2\frac{9}{13} - 10m - 5\frac{1}{3}m^2 + 1\frac{3}{8} - 10m - 5\frac{1}{3}m^2 + 1\frac{3}{8} \quad 8\frac{5}{6}m^2 - 11\frac{3}{8}m + 5\frac{23}{52}$$

$$210) 9\frac{11}{14} + 1\frac{7}{16}b + 10\frac{1}{12}b^2 - 8\frac{9}{10}b - \frac{1}{2}b^2 + 1\frac{10}{11} - 8\frac{9}{10}b - \frac{1}{2}b^2 + 1\frac{10}{11} \quad 9\frac{1}{12}b^2 - 16\frac{29}{80}b + 13\frac{93}{154}$$

$$211) 1\frac{9}{10}a^3 - 1\frac{11}{18}a^2 + 7\frac{5}{12}a - \frac{13}{20}a - 1\frac{1}{2}a^3 + 3\frac{9}{10} - \frac{13}{20}a - 1\frac{1}{2}a^3 + 3\frac{9}{10} \quad -1\frac{1}{10}a^3 - 1\frac{11}{18}a^2 + 6\frac{7}{60}a + 7\frac{4}{5}$$

$$212) \frac{2}{13} + 1\frac{13}{14}x^3 + \frac{1}{13}x^2 - 2\frac{11}{14}x - \frac{1}{9}x^3 + \frac{1}{4} - 2\frac{11}{14}x - \frac{1}{9}x^3 + \frac{1}{4} \quad 1\frac{89}{126}x^3 + \frac{1}{13}x^2 - 5\frac{4}{7}x + \frac{17}{26}$$

$$213) 4\frac{5}{6}\nu - 3\frac{17}{18} - 3\frac{19}{20}\nu^2 - \frac{4}{15}\nu^3 + 3\frac{3}{10} - \frac{1}{3}\nu - \frac{4}{15}\nu^3 + 3\frac{3}{10} - \frac{1}{3}\nu \quad -\frac{8}{15}\nu^3 - 3\frac{19}{20}\nu^2 + 4\frac{1}{6}\nu + 2\frac{59}{90}$$

$$214) 10\frac{16}{19} + 6x^2 + 1\frac{7}{10}x - \frac{8}{15}x^2 - 7\frac{1}{3} - 5\frac{1}{7}x - \frac{8}{15}x^2 - 7\frac{1}{3} - 5\frac{1}{7}x \quad 4\frac{14}{15}x^2 - 8\frac{41}{70}x - 3\frac{47}{57}$$

$$215) \frac{4}{11}a^3 + 2a - \frac{13}{16} - 7\frac{2}{13}a - 9\frac{11}{13}a^3 + 3\frac{3}{13} - 7\frac{2}{13}a - 9\frac{11}{13}a^3 + 3\frac{3}{13} \quad -19\frac{47}{143}a^3 - 12\frac{4}{13}a + 5\frac{135}{208}$$

$$216) \frac{4}{17} + 9\frac{1}{3}r + 6\frac{3}{8}r^2 - r - 6\frac{1}{3}r^2 + 1\frac{3}{10} - r - 6\frac{1}{3}r^2 + 1\frac{3}{10} \quad -6\frac{7}{24}r^2 + 7\frac{1}{3}r + 2\frac{71}{85}$$

$$217) 19x - 3\frac{5}{7}x^2 + \frac{3}{5}x^3 - 3\frac{1}{17}x^3 - 6\frac{2}{3}x^2 + 3\frac{4}{11}x - 3\frac{1}{17}x^3 - 6\frac{2}{3}x^2 + 3\frac{4}{11}x \quad -5\frac{44}{85}x^3 - 17\frac{1}{21}x^2 + 25\frac{8}{11}x$$

$$218) 1\frac{2}{7} + 2n^3 + 1\frac{5}{16}n^2 - 4\frac{10}{13}n^3 + 3\frac{3}{10}n - 3\frac{1}{2} - 4\frac{10}{13}n^3 + 3\frac{3}{10}n - 3\frac{1}{2} \quad -7\frac{7}{13}n^3 + 1\frac{5}{16}n^2 + 6\frac{3}{5}n - 5\frac{5}{7}$$

$$219) \frac{7}{10} + 6\frac{7}{15}m^2 + \frac{1}{2}m^3 - 16m^2 - 4\frac{1}{2}m^3 + 1\frac{13}{15} - 16m^2 - 4\frac{1}{2}m^3 + 1\frac{13}{15} \quad -8\frac{1}{2}m^3 - 25\frac{8}{15}m^2 + 4\frac{13}{30}$$

$$220) 1\frac{1}{4}p^2 - 1\frac{9}{19}p^3 + 14p - 1\frac{3}{13} + 1\frac{1}{4}p^2 + \frac{11}{19}p - 1\frac{3}{13} + 1\frac{1}{4}p^2 + \frac{11}{19}p \quad -1\frac{9}{19}p^3 + 3\frac{3}{4}p^2 + 15\frac{3}{19}p - 2\frac{6}{13}$$

$$221) \ 5\frac{10}{11}n + 7\frac{13}{17}n^3 + 8\frac{1}{2}n^2 - \frac{1}{5}n^2 - 8\frac{5}{7}n^3 + 2\frac{3}{7}n - \frac{1}{5}n^2 - 8\frac{5}{7}n^3 + 2\frac{3}{7}n \quad -9\frac{79}{119}n^3 + 8\frac{1}{10}n^2 + 10\frac{59}{77}n$$

$$222) \ 1\frac{7}{13} + 10\frac{9}{10}n + 5\frac{9}{10}n^2 - 2\frac{2}{7}n^3 - 1\frac{1}{6}n - 5\frac{7}{9} - 2\frac{2}{7}n^3 - 1\frac{1}{6}n - 5\frac{7}{9} \quad -4\frac{4}{7}n^3 + 5\frac{9}{10}n^2 + 8\frac{17}{30}n - 10\frac{2}{117}$$

$$223) \ 13v + 7\frac{8}{13}v^2 + \frac{1}{6}v^3 - 2v^3 - 2v^2 - \frac{1}{2}v - 2v^3 - 2v^2 - \frac{1}{2}v \quad -3\frac{5}{6}v^3 + 3\frac{8}{13}v^2 + 12v$$

$$224) \ 1\frac{1}{8}p^3 - 1\frac{7}{9}p^2 + 1\frac{3}{4} - 1\frac{1}{2}p^3 - 4\frac{5}{12} - 7\frac{9}{20}p^2 - 1\frac{1}{2}p^3 - 4\frac{5}{12} - 7\frac{9}{20}p^2 \quad -1\frac{7}{8}p^3 - 16\frac{61}{90}p^2 - 7\frac{1}{12}$$

$$225) \ \frac{5}{16}x^3 - 3\frac{1}{3}x^2 - 2\frac{1}{2}x - 2\frac{1}{6}x + 1\frac{8}{11}x^2 - \frac{4}{7}x^3 - 2\frac{1}{6}x + 1\frac{8}{11}x^2 - \frac{4}{7}x^3 \quad -\frac{93}{112}x^3 + \frac{4}{33}x^2 - 6\frac{5}{6}x$$

$$226) \ 9\frac{1}{6}b^3 - 3\frac{1}{6}b - \frac{1}{3} - 1\frac{8}{15}b^3 - \frac{2}{11} - 10\frac{1}{8}b - 1\frac{8}{15}b^3 - \frac{2}{11} - 10\frac{1}{8}b \quad 6\frac{1}{10}b^3 - 23\frac{5}{12}b - \frac{23}{33}$$

$$227) \ 1\frac{1}{2}x^3 - 1\frac{1}{2}x^2 + 2 - \frac{2}{5}x^2 - 2\frac{11}{15} - 9\frac{1}{18}x - \frac{2}{5}x^2 - 2\frac{11}{15} - 9\frac{1}{18}x \quad 1\frac{1}{2}x^3 - 2\frac{3}{10}x^2 - 18\frac{1}{9}x - 3\frac{7}{15}$$

$$228) \ 3\frac{7}{9}a + 9\frac{3}{10}a^3 - 2\frac{13}{18}a^2 - 7a^3 - 5\frac{3}{4} - 1\frac{4}{7}a^2 - 7a^3 - 5\frac{3}{4} - 1\frac{4}{7}a^2 \quad -4\frac{7}{10}a^3 - 5\frac{109}{126}a^2 + 3\frac{7}{9}a - 11\frac{1}{2}$$

$$229) \ \frac{7}{15}r^3 + \frac{10}{13}r + 9\frac{2}{3} - 2 - 1\frac{1}{3}r^3 + \frac{1}{2}r - 2 - 1\frac{1}{3}r^3 + \frac{1}{2}r \quad -2\frac{1}{5}r^3 + 1\frac{10}{13}r + 5\frac{2}{3}$$

$$230) \ 1\frac{8}{11} + 4\frac{1}{4}n^3 + 1\frac{1}{3}n - \frac{1}{12}n - 2\frac{1}{14} - 1\frac{1}{6}n^3 - \frac{1}{12}n - 2\frac{1}{14} - 1\frac{1}{6}n^3 \quad 1\frac{11}{12}n^3 + 1\frac{1}{6}n - 2\frac{32}{77}$$

$$231) \ 10\frac{9}{16}n^2 - 2\frac{5}{8}n + 3\frac{4}{13}n^3 - 1\frac{4}{13}n^2 - \frac{6}{11}n^3 + \frac{3}{4} - 1\frac{4}{13}n^2 - \frac{6}{11}n^3 + \frac{3}{4} \quad 2\frac{31}{143}n^3 + 7\frac{197}{208}n^2 - 2\frac{5}{8}n + 1\frac{1}{2}$$

$$232) \ \frac{3}{8} - 1\frac{1}{3}a^2 + 8a - 4\frac{7}{12}a^3 - 5\frac{1}{2}a + 3\frac{13}{14}a^2 - 4\frac{7}{12}a^3 - 5\frac{1}{2}a + 3\frac{13}{14}a^2 \quad -9\frac{1}{6}a^3 + 6\frac{11}{21}a^2 - 3a + \frac{3}{8}$$

$$233) \ 1\frac{3}{4}v + 8\frac{13}{16}v^2 + 1\frac{1}{10}v^3 - \frac{1}{8}v - 4\frac{3}{14}v^3 - \frac{1}{4} - \frac{1}{8}v - 4\frac{3}{14}v^3 - \frac{1}{4} \quad -7\frac{23}{70}v^3 + 8\frac{13}{16}v^2 + 1\frac{1}{2}v - \frac{1}{2}$$

$$234) \ 3\frac{5}{6}r^2 + \frac{3}{20}r + 1\frac{2}{5} - 3\frac{4}{7}r^2 - \frac{2}{5} + 12\frac{7}{8}r - 3\frac{4}{7}r^2 - \frac{2}{5} + 12\frac{7}{8}r \quad -3\frac{13}{42}r^2 + 25\frac{9}{10}r + \frac{3}{5}$$

$$235) \ 1\frac{4}{9}p^3 - 1\frac{3}{10} - 1\frac{1}{2}p - 1\frac{2}{3} + 1\frac{1}{8}p + 2\frac{4}{15}p^3 - 1\frac{2}{3} + 1\frac{1}{8}p + 2\frac{4}{15}p^3 \quad 5\frac{44}{45}p^3 + \frac{3}{4}p - 4\frac{19}{30}$$

$$236) \ 1\frac{8}{9}x^3 - \frac{7}{9}x + 1\frac{13}{19} - 10\frac{1}{3} - 2\frac{7}{12}x^3 - \frac{5}{13}x - 10\frac{1}{3} - 2\frac{7}{12}x^3 - \frac{5}{13}x \quad -3\frac{5}{18}x^3 - 1\frac{64}{117}x - 18\frac{56}{57}$$

$$237) \ 1\frac{3}{20} + 10\frac{11}{18}x - \frac{1}{2}x^2 - \frac{5}{9} + \frac{1}{2}x^2 - 5\frac{13}{18}x^3 - \frac{5}{9} + \frac{1}{2}x^2 - 5\frac{13}{18}x^3 \quad -11\frac{4}{9}x^3 + \frac{1}{2}x^2 + 10\frac{11}{18}x + \frac{7}{180}$$

$$238) \ \frac{6}{13} - \frac{2}{9}b - 1\frac{9}{16}b^2 - 1\frac{1}{4} + 2\frac{15}{16}b^2 - \frac{6}{17}b - 1\frac{1}{4} + 2\frac{15}{16}b^2 - \frac{6}{17}b \quad 4\frac{5}{16}b^2 - \frac{142}{153}b - 2\frac{1}{26}$$

$$239) \ 3k^3 + 6\frac{11}{13}k^2 - \frac{8}{15}k - 2k - \frac{2}{7} + 2\frac{3}{14}k^3 - 2k - \frac{2}{7} + 2\frac{3}{14}k^3 \quad 7\frac{3}{7}k^3 + 6\frac{11}{13}k^2 - 4\frac{8}{15}k - \frac{4}{7}$$

$$240) \ x^3 - 1 + 1\frac{11}{14}x - 5\frac{1}{6}x^3 + \frac{3}{11}x + \frac{7}{13} - 5\frac{1}{6}x^3 + \frac{3}{11}x + \frac{7}{13} \quad -9\frac{1}{3}x^3 + 2\frac{51}{154}x + \frac{1}{13}$$

$$241) \ 1\frac{8}{15}n^3 - 2n + 2n^2 - 8\frac{1}{3}n^2 - 9\frac{5}{17}n^3 - 8\frac{5}{9} - 8\frac{1}{3}n^2 - 9\frac{5}{17}n^3 - 8\frac{5}{9} \quad -17\frac{14}{255}n^3 - 14\frac{2}{3}n^2 - 2n - 17\frac{1}{9}$$

$$242) \ 1\frac{1}{17}x^2 + \frac{5}{6}x^3 + \frac{3}{10} - 2\frac{7}{12}x^3 - \frac{13}{19}x^2 - 4\frac{1}{2} - 2\frac{7}{12}x^3 - \frac{13}{19}x^2 - 4\frac{1}{2} \quad -4\frac{1}{3}x^3 - \frac{100}{323}x^2 - 8\frac{7}{10}$$

$$243) \ 5\frac{2}{3}a^3 + 2\frac{4}{7}a^2 + 6\frac{1}{12}a - 5\frac{4}{13}a^2 - 1\frac{1}{6}a^3 - 3\frac{7}{20}a - 5\frac{4}{13}a^2 - 1\frac{1}{6}a^3 - 3\frac{7}{20}a \quad 3\frac{1}{3}a^3 - 8\frac{4}{91}a^2 - \frac{37}{60}a$$

$$244) \ 8\frac{3}{4}r^2 + \frac{3}{19}r^3 - 2\frac{1}{4} - 2r^2 - 4\frac{5}{9} - 7\frac{9}{20}r^3 - 2r^2 - 4\frac{5}{9} - 7\frac{9}{20}r^3 \quad -14\frac{141}{190}r^3 + 4\frac{3}{4}r^2 - 11\frac{13}{36}$$

$$245) \ 6\frac{7}{8}x^3 + 7\frac{10}{13}x^2 + 1\frac{3}{7}x - 7\frac{5}{6}x^2 - 6\frac{1}{10}x^3 - 9\frac{5}{17}x - 7\frac{5}{6}x^2 - 6\frac{1}{10}x^3 - 9\frac{5}{17}x \quad -5\frac{13}{40}x^3 - 7\frac{35}{39}x^2 - 17\frac{19}{119}x$$

$$246) \ 1\frac{2}{3}k^2 + \frac{12}{17}k^3 + \frac{1}{12} - 1\frac{1}{3}k^3 - 1\frac{3}{20}k^2 - 2\frac{7}{12} - 1\frac{1}{3}k^3 - 1\frac{3}{20}k^2 - 2\frac{7}{12} \quad -1\frac{49}{51}k^3 - \frac{19}{30}k^2 - 5\frac{1}{12}$$

$$247) \ 6\frac{1}{6}v^2 + 1\frac{1}{6}v^3 - 1\frac{4}{11}v - 3\frac{1}{20}v^2 - 7\frac{5}{6}v - 1\frac{3}{16}v^3 - 3\frac{1}{20}v^2 - 7\frac{5}{6}v - 1\frac{3}{16}v^3 \quad -1\frac{5}{24}v^3 + \frac{1}{15}v^2 - 17\frac{1}{33}v$$

$$248) \ 7\frac{3}{11}n^3 - 1\frac{1}{2}n + 9\frac{13}{14} - 6 - \frac{7}{10}n^3 + \frac{3}{11}n - 6 - \frac{7}{10}n^3 + \frac{3}{11}n \quad 5\frac{48}{55}n^3 - \frac{21}{22}n - 2\frac{1}{14}$$

$$249) \ 6\frac{4}{17}b^3 - 1\frac{2}{3}b^2 + \frac{17}{19} - 1\frac{8}{15}b^3 + 3\frac{1}{2}b^2 - 4\frac{5}{9}b - 1\frac{8}{15}b^3 + 3\frac{1}{2}b^2 - 4\frac{5}{9}b \quad 3\frac{43}{255}b^3 + 5\frac{1}{3}b^2 - 9\frac{1}{9}b + \frac{17}{19}$$

$$250) \ 1\frac{3}{5}x^3 + 4\frac{5}{8}x^2 + 1\frac{1}{2} - 8\frac{13}{15}x^2 - \frac{7}{8} - \frac{11}{13}x^3 - 8\frac{13}{15}x^2 - \frac{7}{8} - \frac{11}{13}x^3 \quad -\frac{6}{65}x^3 - 13\frac{13}{120}x^2 - \frac{1}{4}$$

$$251) \ \frac{7}{20}n^3 - 18 + 2n^2 - 1\frac{2}{9}n^3 + \frac{2}{3} - 10\frac{4}{5}n^2 - 1\frac{2}{9}n^3 + \frac{2}{3} - 10\frac{4}{5}n^2 \quad -2\frac{17}{180}n^3 - 19\frac{3}{5}n^2 - 16\frac{2}{3}$$

$$252) \ \frac{3}{5}x^2 - \frac{1}{3} + 6\frac{1}{2}x^3 - \frac{9}{11}x^2 + 2\frac{7}{18}x^3 - 4\frac{1}{8} - \frac{9}{11}x^2 + 2\frac{7}{18}x^3 - 4\frac{1}{8} \quad 11\frac{5}{18}x^3 - 1\frac{2}{55}x^2 - 8\frac{7}{12}$$

$$253) \ 1\frac{1}{3} + 9\frac{2}{3}r^3 + 6\frac{19}{20}r - 6\frac{5}{12}r^3 - 1\frac{3}{7} + 3\frac{10}{17}r - 6\frac{5}{12}r^3 - 1\frac{3}{7} + 3\frac{10}{17}r \quad -3\frac{1}{6}r^3 + 14\frac{43}{340}r - 1\frac{11}{21}$$

$$254) \ 6\frac{6}{11}v^2 + 1\frac{4}{5} + \frac{9}{13}v^3 - 1\frac{1}{2}v - 3\frac{5}{16}v^2 - \frac{1}{2} - 1\frac{1}{2}v - 3\frac{5}{16}v^2 - \frac{1}{2} \quad \frac{9}{13}v^3 - \frac{7}{88}v^2 - 3v + \frac{4}{5}$$

$$255) \ 1\frac{1}{3}k - 1 + 4\frac{1}{2}k^3 - \frac{6}{7}k^3 - 7\frac{1}{2}k - 3\frac{5}{6} - \frac{6}{7}k^3 - 7\frac{1}{2}k - 3\frac{5}{6} \quad 2\frac{11}{14}k^3 - 13\frac{2}{3}k - 8\frac{2}{3}$$

$$256) \ 9\frac{5}{14}a - 1\frac{12}{19} + 3\frac{9}{16}a^3 + a^3 - 1\frac{1}{3}a - 1\frac{1}{2} + a^3 - 1\frac{1}{3}a - 1\frac{1}{2} \quad 5\frac{9}{16}a^3 + 6\frac{29}{42}a - 4\frac{12}{19}$$

$$257) \ \frac{8}{19}x^2 + 2\frac{3}{10}x^3 + 7\frac{13}{17}x - 17x - 1\frac{7}{10}x^2 + 2\frac{19}{20}x^3 - 17x - 1\frac{7}{10}x^2 + 2\frac{19}{20}x^3 \quad 8\frac{1}{5}x^3 - 2\frac{93}{95}x^2 - 26\frac{4}{17}x$$

$$258) \ 3\frac{17}{18} - 15\frac{1}{5}x^2 + 3\frac{1}{12}x^3 - 9x^3 - 1\frac{1}{8}x - 8\frac{7}{8} - 9x^3 - 1\frac{1}{8}x - 8\frac{7}{8} \quad -14\frac{11}{12}x^3 - 15\frac{1}{5}x^2 - 2\frac{1}{4}x - 13\frac{29}{36}$$

$$259) \ 5\frac{12}{17}r^2 + 1 - \frac{4}{5}r - 14r - 1\frac{1}{11}r^2 - 1\frac{5}{18} - 14r - 1\frac{1}{11}r^2 - 1\frac{5}{18} \quad 3\frac{98}{187}r^2 - 28\frac{4}{5}r - 1\frac{5}{9}$$

$$260) \ 1\frac{12}{17}x^2 - 2\frac{7}{16}x + \frac{11}{15} - 7\frac{3}{13}x^2 + 3\frac{4}{9}x + \frac{2}{3} - 7\frac{3}{13}x^2 + 3\frac{4}{9}x + \frac{2}{3} \quad -12\frac{167}{221}x^2 + 4\frac{65}{144}x + 2\frac{1}{15}$$

$$261) \ \frac{12}{13}n^2 + 2\frac{1}{20}n^3 + 4\frac{3}{10}n - 3n^3 + \frac{3}{4}n - 9\frac{2}{3}n^2 - 3n^3 + \frac{3}{4}n - 9\frac{2}{3}n^2 \quad -3\frac{19}{20}n^3 - 18\frac{16}{39}n^2 + 5\frac{4}{5}n$$

$$262) \ 2b^2 + 9\frac{13}{16}b^3 + \frac{1}{14}b - 1\frac{1}{10} - 1\frac{5}{8}b - 1\frac{1}{11}b^2 - 1\frac{1}{10} - 1\frac{5}{8}b - 1\frac{1}{11}b^2 \quad 9\frac{13}{16}b^3 - \frac{2}{11}b^2 - 3\frac{5}{28}b - 2\frac{1}{5}$$

$$263) \ 3\frac{4}{5}n^2 + \frac{11}{13}n - \frac{1}{2}n^3 - 1\frac{1}{5}n - 7\frac{3}{20}n^2 - \frac{5}{13} - 1\frac{1}{5}n - 7\frac{3}{20}n^2 - \frac{5}{13} \quad -\frac{1}{2}n^3 - 10\frac{1}{2}n^2 - 1\frac{36}{65}n - \frac{10}{13}$$

$$264) \ 1\frac{1}{3}a^2 + \frac{2}{3} + \frac{1}{3}a - 6\frac{3}{4}a^2 + 3\frac{12}{19}a - 10\frac{5}{12} - 6\frac{3}{4}a^2 + 3\frac{12}{19}a - 10\frac{5}{12} \quad -12\frac{1}{6}a^2 + 7\frac{34}{57}a - 20\frac{1}{6}$$

$$265) \ 1\frac{1}{5}v^3 + 2 - 1\frac{1}{12}v - 7v^2 - 1\frac{1}{3} + \frac{2}{7}v^3 - 7v^2 - 1\frac{1}{3} + \frac{2}{7}v^3 \quad 1\frac{27}{35}v^3 - 14v^2 - 1\frac{1}{12}v - \frac{2}{3}$$

$$266) \ \frac{6}{19}x^2 + 4\frac{3}{14} - 17x - \frac{12}{17}x + \frac{7}{12}x^2 + \frac{1}{13} - \frac{12}{17}x + \frac{7}{12}x^2 + \frac{1}{13} \quad 1\frac{55}{114}x^2 - 18\frac{7}{17}x + 4\frac{67}{182}$$

$$267) \ 7\frac{5}{18}x^2 - \frac{8}{13}x^3 - \frac{2}{9} - 2 - \frac{11}{14}x^2 + 1\frac{2}{5}x - 2 - \frac{11}{14}x^2 + 1\frac{2}{5}x \quad -\frac{8}{13}x^3 + 5\frac{89}{126}x^2 + 2\frac{4}{5}x - 4\frac{2}{9}$$

$$268) \ \frac{10}{11}n^2 + 8\frac{3}{4}n^3 + \frac{1}{8}n + 2n^3 - 1\frac{8}{17}n - 3\frac{2}{3}n^2 + 2n^3 - 1\frac{8}{17}n - 3\frac{2}{3}n^2 \quad 12\frac{3}{4}n^3 - 6\frac{14}{33}n^2 - 2\frac{111}{136}n$$

$$269) \ 6\frac{5}{12}p^2 - 17p + 4\frac{1}{6}p^3 - 1\frac{3}{17}p^3 - 10\frac{5}{14}p^2 - 10\frac{11}{13} - 1\frac{3}{17}p^3 - 10\frac{5}{14}p^2 - 10\frac{11}{13} \quad 1\frac{83}{102}p^3 - 14\frac{25}{84}p^2 - 17p -$$

$$270) \ 6\frac{7}{16}x^2 - 1\frac{6}{7} - \frac{1}{2}x^3 - 1\frac{9}{17}x^3 + 1\frac{4}{9}x^2 + 1\frac{2}{3} - 1\frac{9}{17}x^3 + 1\frac{4}{9}x^2 + 1\frac{2}{3} \quad -3\frac{19}{34}x^3 + 9\frac{47}{144}x^2 + 1\frac{10}{21}$$

$$271) \ 1\frac{1}{20}v^2 + 2v + 1\frac{1}{2}v^3 + 19v^2 - 3\frac{1}{14} + 1\frac{1}{13}v + 19v^2 - 3\frac{1}{14} + 1\frac{1}{13}v \quad 1\frac{1}{2}v^3 + 39\frac{1}{20}v^2 + 4\frac{2}{13}v - 6\frac{1}{7}$$

$$272) \ \frac{5}{13} + 9\frac{14}{17}a^3 - \frac{3}{7}a^2 - 2a^2 + 2\frac{18}{19}a - \frac{7}{12}a^3 - 2a^2 + 2\frac{18}{19}a - \frac{7}{12}a^3 \quad 8\frac{67}{102}a^3 - 4\frac{3}{7}a^2 + 5\frac{17}{19}a + \frac{5}{13}$$

$$273) \ 1\frac{3}{14} - 10k^2 - 3\frac{14}{15}k^3 - 7\frac{1}{2} - 1\frac{9}{10}k^3 + 1\frac{1}{6}k^2 - 7\frac{1}{2} - 1\frac{9}{10}k^3 + 1\frac{1}{6}k^2 \quad -7\frac{11}{15}k^3 - 7\frac{2}{3}k^2 - 13\frac{11}{14}$$

$$274) \ 1\frac{6}{11}x^2 - 2\frac{1}{5}x^3 + 6\frac{5}{8} - 6\frac{13}{14}x^2 - 10\frac{17}{20} + \frac{6}{17}x^3 - 6\frac{13}{14}x^2 - 10\frac{17}{20} + \frac{6}{17}x^3 \quad -1\frac{42}{85}x^3 - 12\frac{24}{77}x^2 - 15\frac{3}{40}$$

$$275) \ 10\frac{1}{5}b^3 + \frac{4}{7} - 1\frac{9}{14}b^2 - 1\frac{1}{3}b - 5\frac{5}{13} + 1\frac{5}{7}b^2 - 1\frac{1}{3}b - 5\frac{5}{13} + 1\frac{5}{7}b^2 \quad 10\frac{1}{5}b^3 + 1\frac{11}{14}b^2 - 2\frac{2}{3}b - 10\frac{18}{91}$$

$$276) \ 1\frac{15}{19}n + \frac{5}{9}n^3 + 1\frac{3}{17}n^2 + 11n^3 - \frac{5}{19}n^2 - 7\frac{8}{9}n + 11n^3 - \frac{5}{19}n^2 - 7\frac{8}{9}n \quad 22\frac{5}{9}n^3 + \frac{210}{323}n^2 - 13\frac{169}{171}n$$

$$277) \ 8\frac{11}{15}x^3 - 1\frac{15}{17}x + 1\frac{10}{11} - 3x^2 - 1\frac{9}{17} - 1\frac{1}{2}x - 3x^2 - 1\frac{9}{17} - 1\frac{1}{2}x \quad 8\frac{11}{15}x^3 - 6x^2 - 4\frac{15}{17}x - 1\frac{28}{187}$$

$$278) \ 10\frac{11}{19}v + 3\frac{1}{14} - \frac{11}{18}v^2 - 15v - 11 + \frac{5}{13}v^2 - 15v - 11 + \frac{5}{13}v^2 \quad \frac{37}{234}v^2 - 19\frac{8}{19}v - 18\frac{13}{14}$$

$$279) \ 2\frac{5}{6}x + \frac{10}{11}x^2 - x^3 - 1\frac{3}{8}x^2 + 3\frac{1}{2}x^3 - 1\frac{5}{6}x - 1\frac{3}{8}x^2 + 3\frac{1}{2}x^3 - 1\frac{5}{6}x \quad 6x^3 - 1\frac{37}{44}x^2 - \frac{5}{6}x$$

$$280) \ \frac{7}{9}r + 6\frac{1}{4} + 1\frac{7}{11}r^3 - 14r^3 - \frac{19}{20} - 3\frac{13}{18}r - 14r^3 - \frac{19}{20} - 3\frac{13}{18}r \quad -26\frac{4}{11}r^3 - 6\frac{2}{3}r + 4\frac{7}{20}$$

$$281) \ 1\frac{4}{7}a + 1\frac{7}{10}a^3 + \frac{1}{2} - \frac{1}{3}a^3 - \frac{2}{13} - 6\frac{1}{20}a - \frac{1}{3}a^3 - \frac{2}{13} - 6\frac{1}{20}a \quad 1\frac{1}{30}a^3 - 10\frac{37}{70}a + \frac{5}{26}$$

$$282) \ 3 - 1\frac{12}{13}n + 10\frac{7}{18}n^2 - 8\frac{17}{20} - \frac{10}{19}n^2 + 1\frac{7}{8}n^3 - 8\frac{17}{20} - \frac{10}{19}n^2 + 1\frac{7}{8}n^3 \quad 3\frac{3}{4}n^3 + 9\frac{115}{342}n^2 - 1\frac{12}{13}n - 14\frac{7}{10}$$

$$283) \ \frac{6}{11} + \frac{2}{9}x^3 + \frac{1}{17}x - \frac{8}{9}x + 3\frac{1}{3} - 2\frac{13}{14}x^3 - \frac{8}{9}x + 3\frac{1}{3} - 2\frac{13}{14}x^3 \quad -5\frac{40}{63}x^3 - 1\frac{110}{153}x + 7\frac{7}{33}$$

$$284) \ 5n^2 - 1\frac{7}{11} - 1\frac{1}{2}n - 2\frac{1}{2}n^2 - 1\frac{6}{11}n^3 + \frac{6}{7} - 2\frac{1}{2}n^2 - 1\frac{6}{11}n^3 + \frac{6}{7} \quad -3\frac{1}{11}n^3 - 1\frac{1}{2}n + \frac{6}{77}$$

$$285) \ \frac{3}{8}x - \frac{7}{19}x^3 + \frac{2}{17}x^2 - \frac{1}{3}x + 3\frac{16}{19}x^3 - 3\frac{5}{9}x^2 - \frac{1}{3}x + 3\frac{16}{19}x^3 - 3\frac{5}{9}x^2 \quad 7\frac{6}{19}x^3 - 6\frac{152}{153}x^2 - \frac{7}{24}x$$

$$286) \ 5\frac{3}{8}k^3 + 4\frac{5}{8}k^2 - 3\frac{7}{15}k - 8\frac{15}{17}k^2 - 1\frac{2}{5} - 8\frac{1}{3}k^3 - 8\frac{15}{17}k^2 - 1\frac{2}{5} - 8\frac{1}{3}k^3 \quad -11\frac{7}{24}k^3 - 13\frac{19}{136}k^2 - 3\frac{7}{15}k - 2\frac{4}{5}$$

$$287) \ 1\frac{5}{8}r - 3\frac{7}{15} + 4\frac{11}{16}r^3 - \frac{9}{16} - 3\frac{1}{2}r - \frac{5}{6}r^3 - \frac{9}{16} - 3\frac{1}{2}r - \frac{5}{6}r^3 \quad 3\frac{1}{48}r^3 - 5\frac{3}{8}r - 4\frac{71}{120}$$

$$288) \ 1\frac{1}{6} + 1\frac{1}{2}v^2 + 5\frac{11}{20}v - 3 - 1\frac{11}{20}v^2 - 1\frac{7}{9}v - 3 - 1\frac{11}{20}v^2 - 1\frac{7}{9}v \quad -1\frac{3}{5}v^2 + 1\frac{179}{180}v - 4\frac{5}{6}$$

$$289) \ 1\frac{10}{13}x^2 + 9x^3 + \frac{1}{18}x - 12x - 1\frac{3}{7} - \frac{3}{7}x^3 - 12x - 1\frac{3}{7} - \frac{3}{7}x^3 \quad 8\frac{1}{7}x^3 + 1\frac{10}{13}x^2 - 23\frac{17}{18}x - 2\frac{6}{7}$$

$$290) \ 9\frac{4}{7}k^2 + 4\frac{4}{5} + \frac{10}{11}k - k^2 - 1\frac{1}{4}k - 8\frac{3}{13}k^3 - k^2 - 1\frac{1}{4}k - 8\frac{3}{13}k^3 \quad -16\frac{6}{13}k^3 + 7\frac{4}{7}k^2 - 1\frac{13}{22}k + 4\frac{4}{5}$$

$$291) \ n^2 + 2n - 1\frac{4}{13} - 16n + 1\frac{5}{8}n^2 - 2\frac{3}{5} - 16n + 1\frac{5}{8}n^2 - 2\frac{3}{5} \quad 4\frac{1}{4}n^2 - 30n - 6\frac{33}{65}$$

$$292) \ \frac{7}{20} + 17n^3 - \frac{1}{4}n^2 - 1\frac{7}{13}n^3 - \frac{11}{15} - 9\frac{1}{10}n^2 - 1\frac{7}{13}n^3 - \frac{11}{15} - 9\frac{1}{10}n^2 \quad 13\frac{12}{13}n^3 - 18\frac{9}{20}n^2 - 1\frac{7}{60}$$

$$293) \ 6\frac{2}{3}a + 1\frac{7}{8} + 1\frac{13}{15}a^3 - 1\frac{11}{13} - 1\frac{3}{5}a^3 - 9\frac{5}{6}a - 1\frac{11}{13} - 1\frac{3}{5}a^3 - 9\frac{5}{6}a \quad -1\frac{1}{3}a^3 - 13a - 1\frac{85}{104}$$

$$294) \ 1\frac{1}{9} - 1\frac{2}{5}x + 5\frac{1}{2}x^3 - \frac{1}{9}x - \frac{1}{4} - 2\frac{1}{2}x^3 - \frac{1}{9}x - \frac{1}{4} - 2\frac{1}{2}x^3 \quad \frac{1}{2}x^3 - 1\frac{28}{45}x + \frac{11}{18}$$

$$295) \ 1\frac{1}{6}k + 2\frac{17}{20} + 13\frac{10}{17}k^3 - 5\frac{7}{8}k^3 + 2\frac{5}{6}k + 2\frac{4}{11} - 5\frac{7}{8}k^3 + 2\frac{5}{6}k + 2\frac{4}{11} \quad 1\frac{57}{68}k^3 + 6\frac{5}{6}k + 7\frac{127}{220}$$

$$296) \ \frac{3}{5}x^2 + 1\frac{1}{4}x - 1\frac{9}{10}x^3 - 8x^3 - 4\frac{9}{16}x^2 - 3\frac{3}{7}x - 8x^3 - 4\frac{9}{16}x^2 - 3\frac{3}{7}x \quad -17\frac{9}{10}x^3 - 8\frac{21}{40}x^2 - 5\frac{17}{28}x$$

$$297) \ \frac{7}{10}a - 13a^2 - \frac{3}{7} - 5\frac{17}{18}a^2 + \frac{5}{17} - 3\frac{2}{13}a - 5\frac{17}{18}a^2 + \frac{5}{17} - 3\frac{2}{13}a \quad -24\frac{8}{9}a^2 - 5\frac{79}{130}a + \frac{19}{119}$$

$$298) \ 6\frac{1}{3}m^3 - \frac{18}{19} + 1\frac{7}{10}m^2 - \frac{7}{17}m^3 - 5\frac{9}{10} - 2\frac{1}{4}m^2 - \frac{7}{17}m^3 - 5\frac{9}{10} - 2\frac{1}{4}m^2 \quad 5\frac{26}{51}m^3 - 2\frac{4}{5}m^2 - 12\frac{71}{95}$$

$$299) \quad 1\frac{1}{3} + 8\frac{5}{9}x^2 + \frac{8}{9}x^3 - 1\frac{4}{5} - 1\frac{7}{13}x^2 - 8\frac{7}{15}x - 1\frac{4}{5} - 1\frac{7}{13}x^2 - 8\frac{7}{15}x \quad \frac{8}{9}x^3 + 5\frac{56}{117}x^2 - 16\frac{14}{15}x - 2\frac{4}{15}$$

$$300) \quad \frac{1}{4}r^2 + 12r + 6\frac{1}{8} - 1\frac{8}{15}r^2 - 8\frac{1}{12}r^3 + 2\frac{2}{7}r - 1\frac{8}{15}r^2 - 8\frac{1}{12}r^3 + 2\frac{2}{7}r \quad -16\frac{1}{6}r^3 - 2\frac{49}{60}r^2 + 16\frac{4}{7}r + 6\frac{1}{8}$$

$$301) \quad \left(10\frac{3}{14}n^2 - 1\frac{1}{4}n - 1\frac{3}{5}\right) - \left(7\frac{1}{12}n^2 + \frac{8}{11}n + 3\frac{5}{7}\right) + \left(7\frac{8}{9}n + 6\frac{18}{19}n^2 + \frac{7}{20}\right) \quad 10\frac{125}{1596}n^2 + 5\frac{361}{396}n - 4\frac{27}{28}$$

$$302) \quad \left(1\frac{13}{19}x^2 + 1\frac{7}{11} + 5\frac{1}{2}x\right) + \left(2x + \frac{1}{2}x^2 + 10\frac{11}{13}\right) + \left(\frac{1}{15}x + 1\frac{4}{11}x^2 + 10\frac{6}{13}\right) \quad 3\frac{229}{418}x^2 + 7\frac{17}{30}x + 22\frac{135}{143}$$

$$303) \quad \left(1\frac{1}{19}m^2 + \frac{8}{13}m^3 + 5\frac{8}{9}m\right) - \left(\frac{13}{18}m^3 + 13 + 14m^2\right) - \left(1\frac{4}{5}m^3 - \frac{7}{8}m^2 - \frac{6}{13}\right) \quad -1\frac{1061}{1170}m^3 - 12\frac{11}{152}m^2 + 5\frac{8}{9}m - 12$$

$$304) \quad \left(1\frac{7}{16} + 5\frac{7}{18}v^3 + 1\frac{5}{8}v^2\right) + \left(\frac{7}{13} - \frac{12}{13}v^2 + 8\frac{6}{7}v^3\right) - \left(2\frac{7}{12} + 3\frac{4}{9}v^2 + 1\frac{1}{6}v^3\right) \quad 13\frac{5}{63}v^3 - 2\frac{695}{936}v^2 - \frac{379}{624}$$

$$305) \quad \left(5\frac{3}{4} - \frac{1}{5}n^3 + 2\frac{1}{2}n^2\right) + \left(3\frac{3}{4}n^3 + \frac{1}{2}n^2 - 1\frac{9}{16}n\right) + \left(7\frac{11}{17} + 5\frac{1}{20}n + 9\frac{1}{4}n^3\right) \quad 12\frac{4}{5}n^3 + 3n^2 + 3\frac{39}{80}n + 13\frac{27}{68}$$

$$306) \quad \left(2\frac{3}{16} + \frac{11}{20}x + 6\frac{1}{18}x^2\right) + \left(\frac{9}{17}x^3 + x - \frac{3}{5}\right) + \left(10\frac{1}{8}x + 1\frac{1}{14} - 1\frac{1}{6}x^3\right) \quad -\frac{65}{102}x^3 + 6\frac{1}{18}x^2 + 11\frac{27}{40}x + 2\frac{369}{560}$$

$$307) \quad \left(1\frac{1}{12}n^2 - \frac{1}{2} + 2\frac{1}{20}n\right) - \left(\frac{1}{9}n + 1\frac{9}{13}n^3 - \frac{6}{7}n^2\right) - \left(10\frac{5}{12} + 1\frac{1}{6}n^2 + n^3\right) \quad -2\frac{9}{13}n^3 + \frac{65}{84}n^2 + 1\frac{169}{180}n - 10\frac{11}{12}$$

$$308) \quad \left(1\frac{7}{13}k^3 - 3\frac{6}{13} - \frac{1}{2}k^2\right) + \left(2k^2 + 1 + 1\frac{3}{5}k^3\right) - \left(\frac{2}{3} + 3\frac{5}{11}k^2 - 1\frac{7}{12}k^3\right) \quad 4\frac{563}{780}k^3 - 1\frac{21}{22}k^2 - 3\frac{5}{39}$$

$$309) \quad \left(4\frac{1}{2}n^3 + \frac{3}{4}n^2 - 2\frac{1}{16}\right) + \left(13n^3 + 7\frac{8}{9} - 3\frac{9}{13}n^2\right) - \left(5\frac{9}{10}n^3 + 1\frac{3}{4}n^2 - 1\frac{3}{8}\right) \quad 11\frac{3}{5}n^3 - 4\frac{9}{13}n^2 + 7\frac{29}{144}$$

$$310) \quad \left(\frac{1}{5}p^3 - 2\frac{15}{16}p^2 - 1\frac{17}{18}p\right) - \left(8\frac{2}{5}p + \frac{3}{13} - 20p^2\right) + \left(1\frac{5}{17} - 3\frac{1}{6}p - \frac{6}{7}p^2\right) \quad \frac{1}{5}p^3 + 16\frac{23}{112}p^2 - 13\frac{23}{45}p + 1\frac{14}{221}$$

$$311) \quad \left(\frac{4}{11}n^2 - 3\frac{14}{19}n^3 + n\right) - \left(6\frac{1}{12}n^3 + 14n^2 + 2n\right) + \left(12\frac{10}{13}n^2 + 3\frac{1}{9}n + 4\frac{17}{20}n^3\right) \quad -4\frac{553}{570}n^3 - \frac{124}{143}n^2 + 2\frac{1}{9}n$$

$$312) \left( x^3 + 1\frac{2}{9} + 9\frac{9}{17}x \right) + \left( 1\frac{14}{19}x^2 - 14 + 1\frac{1}{5}x^3 \right) + \left( 7\frac{1}{4} + 1\frac{3}{4}x - 1\frac{5}{12}x^2 \right) \quad 2\frac{1}{5}x^3 + \frac{73}{228}x^2 + 11\frac{19}{68}x - 5\frac{19}{36}$$

$$313) \left( 4\frac{7}{18}b^3 + 2\frac{4}{11}b^2 - 1\frac{5}{17}b \right) + \left( 19b - 1\frac{9}{10}b^3 - 1\frac{1}{5}b^2 \right) - \left( 5\frac{5}{8} - 2\frac{8}{9}b^3 - \frac{11}{13}b \right) \quad 5\frac{17}{45}b^3 + 1\frac{9}{55}b^2 + 18\frac{122}{221}b - 5\frac{5}{8}$$

$$314) \left( 1\frac{5}{8}x^2 + \frac{5}{18} + 9\frac{5}{6}x \right) + \left( \frac{1}{2}x^2 + 20x + 1 \right) - \left( 3\frac{11}{12}x - 1\frac{17}{19}x^2 + 1\frac{3}{16} \right) \quad 4\frac{3}{152}x^2 + 25\frac{11}{12}x + \frac{13}{144}$$

$$315) \left( 3\frac{5}{11}n^3 + \frac{4}{5}n^2 + \frac{2}{11} \right) - \left( 3\frac{2}{3}n + \frac{9}{13}n^3 + 1\frac{13}{15}n^2 \right) + \left( 4\frac{3}{4}n^2 + 4\frac{11}{17} - \frac{5}{19}n^3 \right) \quad 2\frac{1356}{2717}n^3 + 3\frac{41}{60}n^2 - 3\frac{2}{3}n + 4\frac{155}{187}$$

$$316) \left( m^2 - 1\frac{3}{5}m + 1\frac{11}{13} \right) + \left( 7\frac{2}{9} + 18m^2 + \frac{4}{5}m \right) + \left( \frac{1}{14}m - \frac{1}{4} - 1\frac{3}{11}m^2 \right) \quad 17\frac{8}{11}m^2 - \frac{51}{70}m + 8\frac{383}{468}$$

$$317) \left( 10\frac{9}{10} + 1\frac{4}{7}b^3 - 11b \right) - \left( 20b + 3\frac{11}{12} - 2\frac{1}{2}b^3 \right) - \left( 2 + 5\frac{2}{11}b^3 + 4\frac{5}{8}b \right) \quad -1\frac{17}{154}b^3 - 35\frac{5}{8}b + 4\frac{59}{60}$$

$$318) \left( 1\frac{3}{13} - 11\frac{1}{16}n^2 + 3\frac{1}{9}n^3 \right) + \left( 1\frac{5}{7}n^2 + 10\frac{5}{6} + 5\frac{5}{13}n \right) - \left( 10\frac{3}{10}n - 1\frac{1}{3} + 1\frac{7}{9}n^3 \right) \quad 1\frac{1}{3}n^3 - 9\frac{39}{112}n^2 - 4\frac{119}{130}n + 13\frac{31}{78}$$

$$319) \left( 8\frac{7}{18} + 1\frac{4}{9}n^3 - \frac{1}{4}n \right) - \left( 5\frac{1}{2} + 1\frac{1}{2}n + 8\frac{5}{8}n^3 \right) + \left( 1\frac{5}{7}n + \frac{5}{12} + n^3 \right) \quad -6\frac{13}{72}n^3 - \frac{1}{28}n + 3\frac{11}{36}$$

$$320) \left( 20p + 9\frac{5}{6} + 3\frac{1}{6}p^3 \right) - \left( 3\frac{13}{18}p^3 - \frac{7}{12}p - 3\frac{11}{14} \right) - \left( \frac{4}{17}p^3 + \frac{2}{7}p - 1\frac{4}{7} \right) \quad -\frac{121}{153}p^3 + 20\frac{25}{84}p + 15\frac{4}{21}$$

$$321) \left( 1 + 7\frac{5}{12}x^2 + 1\frac{1}{4}x^3 \right) - \left( 9\frac{11}{14}x^2 + \frac{6}{7}x - x^3 \right) + \left( 13x^3 - 3\frac{1}{8}x^2 - x \right) \quad 15\frac{1}{4}x^3 - 5\frac{83}{168}x^2 - 1\frac{6}{7}x + 1$$

$$322) \left( 1\frac{3}{8}x - 1\frac{4}{5} + \frac{12}{17}x^2 \right) + \left( \frac{2}{5} + 1\frac{17}{20}x + 4\frac{10}{19}x^2 \right) - \left( \frac{3}{20}x^2 - \frac{4}{5} - \frac{3}{5}x \right) \quad 5\frac{531}{6460}x^2 + 3\frac{33}{40}x - \frac{3}{5}$$

$$323) \left( 1\frac{12}{19}k + 5\frac{1}{2}k^3 - 1 \right) + \left( 7\frac{11}{12}k^2 + 9\frac{10}{19} - 1\frac{1}{2}k^3 \right) - \left( 1\frac{1}{6}k^3 + 4\frac{9}{14}k^2 - 2\frac{3}{14} \right) \quad 2\frac{5}{6}k^3 + 3\frac{23}{84}k^2 + 1\frac{12}{19}k + 10\frac{197}{266}$$

$$324) \left( 2\frac{11}{13}r^2 + 4\frac{5}{13} + 2r \right) - \left( 1\frac{3}{10}r + \frac{15}{17}r^2 + 1\frac{5}{11} \right) - \left( \frac{7}{10} + 1\frac{2}{11}r^2 - 5r \right) \quad \frac{1901}{2431}r^2 + 5\frac{7}{10}r + 2\frac{329}{1430}$$

$$325) \left(9\frac{13}{14}x + 5\frac{2}{3} + 6\frac{2}{3}x^3\right) + \left(\frac{4}{19}x^2 - 1\frac{5}{17}x^3 + 2\right) - \left(1\frac{17}{19}x^3 - 2\frac{3}{10} + 2x^2\right) \quad 3\frac{463}{969}x^3 - 1\frac{15}{19}x^2 + 9\frac{13}{14}x + 9\frac{29}{30}$$

$$326) \left(1\frac{7}{18}k^3 + \frac{1}{11}k + \frac{8}{19}k^2\right) - \left(5\frac{1}{18} + 10\frac{1}{2}k^2 + 6\frac{1}{2}k\right) + \left(3\frac{5}{14}k^3 - 3\frac{14}{19} + 2\frac{17}{18}k\right) \quad 4\frac{47}{63}k^3 - 10\frac{3}{38}k^2 - 3\frac{46}{99}k - 8\frac{271}{342}$$

$$327) \left(\frac{7}{11}b^2 - 1\frac{1}{2} + \frac{3}{14}b^3\right) - \left(\frac{6}{7}b^2 + 1\frac{3}{8} - 1\frac{15}{16}b^3\right) - \left(10\frac{1}{5}b^2 + 1\frac{10}{11} + 9\frac{8}{15}b^3\right) \quad -7\frac{641}{1680}b^3 - 10\frac{162}{385}b^2 - 4\frac{69}{88}$$

$$328) \left(1\frac{1}{7}m^2 + 1\frac{13}{15}m^3 - \frac{1}{2}\right) - \left(\frac{7}{10} - \frac{13}{14}m^2 + 9\frac{6}{13}m\right) - \left(13\frac{4}{13}m - 3\frac{1}{8}m^2 - \frac{1}{4}m^3\right) \quad 2\frac{7}{60}m^3 + 5\frac{11}{56}m^2 - 22\frac{10}{13}m - 1\frac{1}{5}$$

$$329) \left(1\frac{2}{3}n^2 + 7\frac{5}{13} - 1\frac{10}{13}n^3\right) - \left(\frac{4}{9}n^3 - 8 + 5\frac{11}{16}n^2\right) - \left(\frac{2}{19}n^2 - 1\frac{17}{18} - 2\frac{3}{11}n^3\right) \quad \frac{76}{1287}n^3 - 4\frac{115}{912}n^2 + 17\frac{77}{234}$$

$$330) \left(\frac{6}{13}n^2 - 1\frac{4}{5}n^3 - 1\frac{4}{5}\right) - \left(1\frac{1}{11}n^2 + 1\frac{1}{4}n^3 + 7\frac{11}{15}\right) + \left(n + 3\frac{5}{8}n^3 + 1\frac{1}{2}n^2\right) \quad \frac{23}{40}n^3 + \frac{249}{286}n^2 + n - 9\frac{8}{15}$$

$$331) \left(6\frac{3}{8}x - 5\frac{11}{12} + \frac{3}{5}x^3\right) + \left(\frac{1}{2}x + 1\frac{1}{4}x^3 + 7\right) - \left(\frac{8}{17}x + 4\frac{7}{10}x^3 - 1\frac{4}{9}\right) \quad -2\frac{17}{20}x^3 + 6\frac{55}{136}x + 2\frac{19}{36}$$

$$332) \left(7\frac{4}{5}k + 6\frac{5}{8}k^3 - 1\frac{1}{16}\right) - \left(8\frac{9}{13}k + 7\frac{1}{6} - 2\frac{8}{9}k^3\right) - \left(1\frac{1}{11}k^3 + 1\frac{1}{2}k + 9\frac{7}{20}\right) \quad 8\frac{335}{792}k^3 - 2\frac{51}{130}k - 17\frac{139}{240}$$

$$333) \left(1\frac{5}{6}p^2 - \frac{1}{9} + 10\frac{5}{13}p^3\right) + \left(\frac{1}{18}p^3 + 1\frac{7}{11}p + \frac{2}{9}p^2\right) - \left(1\frac{3}{5}p + \frac{3}{7}p^3 + 3\frac{1}{4}p^2\right) \quad 10\frac{19}{1638}p^3 - 1\frac{7}{36}p^2 + \frac{2}{55}p - \frac{1}{9}$$

$$334) \left(3\frac{1}{2}x^2 + 1\frac{3}{19} - 2\frac{4}{7}x^3\right) + \left(14x^3 + 7\frac{1}{2}x^2 + 8\frac{7}{8}x\right) - \left(\frac{3}{14}x^3 + 4\frac{17}{20} + 1\frac{1}{3}x\right) \quad 11\frac{3}{14}x^3 + 11x^2 + 7\frac{13}{24}x - 3\frac{263}{380}$$

$$335) \left(8\frac{9}{10}n^3 + 1\frac{6}{7} + 1\frac{3}{10}n^2\right) + \left(\frac{5}{6}n^2 + 11 - 2n^3\right) - \left(\frac{7}{16}n^2 + 10\frac{3}{10} + \frac{11}{13}n^3\right) \quad 6\frac{7}{130}n^3 + 1\frac{167}{240}n^2 + 2\frac{39}{70}$$

$$336) \left(\frac{5}{7} - 1\frac{4}{13}r^2 + 9\frac{11}{20}r^3\right) + \left(1\frac{13}{15}r^2 + 1\frac{1}{3}r - 1\frac{7}{8}r^3\right) + \left(r^2 + 8\frac{5}{9}r - 1\frac{7}{20}r^3\right) \quad 6\frac{13}{40}r^3 + 1\frac{109}{195}r^2 + 9\frac{8}{9}r + \frac{5}{7}$$

$$337) \left(\frac{2}{7}x^3 + \frac{7}{8}x - 2\right) - \left(\frac{4}{19} + 7\frac{6}{7}x^3 - 1\frac{9}{19}x\right) - \left(9\frac{2}{3}x^2 + 1\frac{3}{20}x + 8x^3\right) \quad -15\frac{4}{7}x^3 - 9\frac{2}{3}x^2 + 1\frac{151}{760}x - 2\frac{4}{19}$$

$$338) \left(6\frac{1}{18}m^2 - 3\frac{13}{15}m^3 - \frac{1}{3}\right) - \left(4\frac{7}{15} + 1\frac{2}{5}m - 3\frac{1}{6}m^2\right) + \left(\frac{3}{5}m + 5\frac{4}{17}m^3 + 4m^2\right) \quad 1\frac{94}{255}m^3 + 13\frac{2}{9}m^2 - \frac{4}{5}m - 4\frac{4}{5}$$

$$339) \left(\frac{10}{19}n^2 + 10\frac{1}{18}n + \frac{1}{2}\right) + \left(\frac{7}{9} + 8\frac{11}{12}n + n^2\right) - \left(4\frac{7}{20}n^2 - 1\frac{5}{7} + 7\frac{5}{8}n\right) \quad -2\frac{313}{380}n^2 + 11\frac{25}{72}n + 2\frac{125}{126}$$

$$340) \left(\frac{7}{8}x^2 - x^3 + 7\frac{1}{2}\right) + \left(13 + 2\frac{6}{17}x^3 + 4\frac{1}{7}x^2\right) - \left(1\frac{17}{18} + 3\frac{1}{8}x^3 + 4\frac{5}{12}x^2\right) \quad -1\frac{105}{136}x^3 + \frac{101}{168}x^2 + 18\frac{5}{9}$$

$$341) \left(7p^3 + \frac{6}{13} - \frac{14}{15}p\right) + \left(1\frac{4}{5}p + 1\frac{5}{9}p^3 + 10\frac{14}{15}\right) + \left(1\frac{7}{20}p^3 - \frac{5}{7}p + 4\frac{8}{17}\right) \quad 9\frac{163}{180}p^3 + \frac{16}{105}p + 15\frac{2869}{3315}$$

$$342) \left(\frac{3}{4}v^3 - 1\frac{1}{4} + 1\frac{9}{10}v^2\right) - \left(1\frac{4}{9}v^3 - 1\frac{1}{5}v^2 + 2\frac{16}{19}v\right) - \left(5\frac{13}{20}v^2 - 18v^3 - 1\frac{1}{8}v\right) \quad 17\frac{11}{36}v^3 - 2\frac{11}{20}v^2 - 1\frac{109}{152}v - 1\frac{1}{4}$$

$$343) \left(8\frac{7}{9}m + 1\frac{11}{12} + 8\frac{1}{8}m^2\right) + \left(\frac{1}{4}m^3 + 1\frac{13}{20} + 10\frac{7}{12}m^2\right) - \left(6\frac{14}{17} + 4\frac{5}{14}m^3 + 6\frac{1}{10}m^2\right) \quad -4\frac{3}{28}m^3 + 12\frac{73}{120}m^2 + 8\frac{7}{9}m -$$

$$344) \left(9b + 4\frac{3}{20}b^3 + 10\right) - \left(7\frac{10}{17} + 4\frac{1}{18}b^3 - 1\frac{5}{7}b\right) - \left(3\frac{7}{20}b^3 + \frac{4}{19}b - 3\frac{11}{18}\right) \quad -3\frac{23}{90}b^3 + 10\frac{67}{133}b + 6\frac{7}{306}$$

$$345) \left(1\frac{12}{13}n^3 + 4\frac{7}{18}n^2 + 6\frac{13}{14}n\right) + \left(4\frac{1}{12}n^2 + 20n^3 + 4\frac{3}{17}\right) + \left(4\frac{7}{8}n^2 - \frac{2}{7}n^3 + 2\frac{3}{11}\right) \quad 21\frac{58}{91}n^3 + 13\frac{25}{72}n^2 + 6\frac{13}{14}n + 6\frac{8}{18}$$

$$346) \left(7\frac{15}{19}x + \frac{5}{17}x^2 - 1\frac{1}{5}\right) - \left(3\frac{1}{9}x^2 - \frac{1}{2} + \frac{2}{15}x\right) + \left(7\frac{2}{7}x^2 - 2\frac{8}{17} - \frac{4}{9}x\right) \quad 4\frac{502}{1071}x^2 + 7\frac{181}{855}x - 3\frac{29}{170}$$

$$347) \left(\frac{7}{8}x^3 + 11x^2 - 2\right) + \left(\frac{1}{2}x^3 + 1\frac{8}{9} + 1\frac{17}{20}x^2\right) + \left(1\frac{3}{4}x^3 + 2\frac{7}{8} - 15\frac{8}{9}x^2\right) \quad 3\frac{1}{8}x^3 - 3\frac{7}{180}x^2 + 2\frac{55}{72}$$

$$348) \left(7\frac{15}{16}k^2 + 2\frac{1}{4} + 5\frac{7}{19}k\right) - \left(\frac{10}{11}k + \frac{5}{6}k^2 + 1\frac{11}{15}\right) + \left(1 + \frac{6}{7}k^2 + 6\frac{12}{17}k\right) \quad 7\frac{323}{336}k^2 + 11\frac{587}{3553}k + 1\frac{31}{60}$$

$$349) \left(10\frac{1}{2}n + \frac{11}{19}n^2 + 1\frac{10}{19}\right) - \left(9\frac{11}{20} - \frac{7}{12}n^3 + 3\frac{8}{11}n\right) - \left(9\frac{7}{20}n^3 - \frac{1}{8}n^2 + 6\frac{3}{13}n\right) \quad -8\frac{23}{30}n^3 + \frac{107}{152}n^2 + \frac{155}{286}n - 8\frac{9}{380}$$

$$350) \left(3\frac{11}{14}x^2 + \frac{1}{2} + 8\frac{3}{10}x^3\right) - \left(\frac{3}{5}x + 8\frac{1}{6}x^3 + \frac{5}{8}\right) + \left(1\frac{4}{11}x^3 + 1\frac{7}{9}x - 1\frac{1}{7}\right) \quad 1\frac{82}{165}x^3 + 3\frac{11}{14}x^2 + 1\frac{8}{45}x - 1\frac{15}{56}$$

$$351) \left(1\frac{3}{4}p^3 - 2\frac{5}{17}p + 1\frac{2}{5}p^2\right) + \left(8\frac{6}{7}p - 1\frac{17}{18} - 11p^2\right) + \left(\frac{1}{2}p + 3\frac{17}{20} - 1\frac{9}{17}p^2\right) \quad 1\frac{3}{4}p^3 - 11\frac{11}{85}p^2 + 7\frac{15}{238}p + 1\frac{163}{180}$$

$$352) \left(6\frac{1}{2}n + 1\frac{3}{4} + 2\frac{4}{15}n^2\right) - \left(\frac{7}{10} - n^2 + 5\frac{1}{18}n\right) + \left(\frac{5}{6}n + \frac{4}{5} + \frac{7}{8}n^2\right) \quad 4\frac{17}{120}n^2 + 2\frac{5}{18}n + 1\frac{17}{20}$$

$$353) \left(17b + \frac{14}{15}b^3 + 7\frac{5}{12}b^2\right) - \left(1\frac{2}{9}b^3 - 1\frac{3}{10}b + 11b^2\right) + \left(1\frac{1}{18}b^2 - 2\frac{17}{19} - 1\frac{1}{9}b\right) \quad -\frac{13}{45}b^3 - 2\frac{19}{36}b^2 + 17\frac{17}{90}b - 2\frac{17}{19}$$

$$354) \left(\frac{4}{19}x^2 + \frac{15}{17} + 10\frac{4}{9}x^3\right) + \left(1\frac{8}{9} + 8\frac{1}{8}x^3 - \frac{13}{17}x^2\right) - \left(\frac{1}{6} - x^3 - 1\frac{5}{7}x^2\right) \quad 19\frac{41}{72}x^3 + 1\frac{362}{2261}x^2 + 2\frac{185}{306}$$

$$355) \left(1\frac{11}{20}n - \frac{3}{19}n^3 + \frac{5}{9}n^2\right) + \left(\frac{9}{13} - 18\frac{1}{12}n - 2n^2\right) - \left(5\frac{1}{2}n^2 + \frac{2}{9}n + 1\frac{5}{6}n^3\right) \quad -1\frac{113}{114}n^3 - 6\frac{17}{18}n^2 - 16\frac{34}{45}n + \frac{9}{13}$$

$$356) \left(\frac{4}{5}k^2 + 10\frac{1}{16}k^3 - 1\frac{1}{3}\right) + \left(1\frac{3}{10} + 2k^3 + 4\frac{7}{18}k^2\right) - \left(\frac{2}{7} - \frac{2}{7}k^2 - \frac{3}{16}k^3\right) \quad 12\frac{1}{4}k^3 + 5\frac{299}{630}k^2 - \frac{67}{210}$$

$$357) \left(1\frac{3}{8}m^2 + 5\frac{3}{5}m + 1\frac{3}{7}\right) - \left(6\frac{1}{14}m^3 - \frac{4}{11} + \frac{1}{2}m^2\right) + \left(1\frac{1}{3}m^2 + 2 + \frac{1}{2}m^3\right) \quad -5\frac{4}{7}m^3 + 2\frac{5}{24}m^2 + 5\frac{3}{5}m + 3\frac{61}{77}$$

$$358) \left(7\frac{13}{16} - 3\frac{1}{3}p + 8\frac{1}{6}p^3\right) - \left(\frac{3}{5}p - \frac{4}{5}p^3 - 4\frac{17}{18}\right) - \left(\frac{9}{11}p + 2p^3 + 2\frac{1}{2}\right) \quad 6\frac{29}{30}p^3 - 4\frac{124}{165}p + 10\frac{37}{144}$$

$$359) \left(15\frac{7}{9}x^2 - 1\frac{2}{3}x + 10\frac{2}{3}x^3\right) + \left(3\frac{5}{6} + 2\frac{1}{2}x + 10\frac{5}{18}x^3\right) + \left(\frac{5}{8}x^2 + x^3 + 1\frac{1}{7}\right) \quad 21\frac{17}{18}x^3 + 16\frac{29}{72}x^2 + \frac{5}{6}x + 4\frac{41}{42}$$

$$360) \left(1\frac{2}{7}m^2 - \frac{1}{18}m - 2\right) - \left(1\frac{1}{4} + 2\frac{1}{12}m^2 - m\right) - \left(1\frac{7}{20}m^2 + 7\frac{3}{4} + 6\frac{1}{4}m\right) \quad -2\frac{31}{210}m^2 - 5\frac{11}{36}m - 11$$

$$361) \left(\frac{8}{11} - 2\frac{4}{17}n^3 - 2n^2\right) - \left(\frac{14}{15}n^3 + 7\frac{3}{17}n^2 - \frac{1}{4}\right) - \left(10\frac{5}{8}n^3 - 2\frac{13}{19}n^2 - 1\frac{8}{17}\right) \quad -13\frac{1619}{2040}n^3 - 6\frac{159}{323}n^2 + 2\frac{335}{748}$$

$$362) \left(5\frac{1}{2}r^2 + 3\frac{1}{7} + \frac{11}{14}r^3\right) + \left(\frac{5}{7}r^3 + 1\frac{1}{5} + \frac{4}{13}r\right) + \left(\frac{8}{17} + 8\frac{11}{16}r^2 - \frac{9}{16}r\right) \quad 1\frac{1}{2}r^3 + 14\frac{3}{16}r^2 - \frac{53}{208}r + 4\frac{484}{595}$$

$$363) \left(4\frac{11}{18} + 7\frac{11}{20}n^2 - \frac{1}{10}n\right) - \left(8\frac{7}{8}n^2 - 1\frac{2}{7}n - 3\frac{1}{12}\right) + \left(\frac{1}{5}n^2 + 1\frac{1}{4} - 3\frac{2}{9}n\right) \quad -1\frac{1}{8}n^2 - 2\frac{23}{630}n + 8\frac{17}{18}$$

$$364) \left( \frac{3}{8}x^3 + 1\frac{1}{6}x + 2 \right) + \left( \frac{1}{17}x^3 + \frac{3}{4} + 1\frac{3}{10}x \right) + \left( 1 + 5\frac{2}{13}x^3 + 8\frac{11}{14}x \right) \quad \textcolor{red}{5\frac{1039}{1768}x^3 + 11\frac{53}{210}x + 3\frac{3}{4}}$$

$$365) \left( 9\frac{5}{16}p + 5\frac{6}{7} - 1\frac{1}{20}p^2 \right) + \left( 9\frac{1}{2} + 1\frac{1}{18}p + 2\frac{5}{6}p^2 \right) - \left( 2\frac{1}{5} - 1\frac{5}{7}p + \frac{14}{15}p^2 \right) \quad \textcolor{red}{\frac{17}{20}p^2 + 12\frac{83}{1008}p + 13\frac{11}{70}}$$

$$366) \left( 2 + 7\frac{6}{13}x^3 - 2\frac{11}{15}x \right) - \left( x + \frac{8}{13}x^3 - 1\frac{1}{2} \right) - \left( 2x^2 - 1\frac{1}{7} - 1\frac{2}{15}x^3 \right) \quad \textcolor{red}{7\frac{191}{195}x^3 - 2x^2 - 3\frac{11}{15}x + 4\frac{9}{14}}$$

$$367) \left( 1\frac{6}{13}r + 1\frac{3}{5} - 1\frac{4}{5}r^3 \right) + \left( \frac{1}{6} + 2\frac{19}{20}r^3 + 20r \right) + \left( \frac{8}{9} + 1\frac{8}{13}r^3 - 1\frac{1}{5}r \right) \quad \textcolor{red}{2\frac{199}{260}r^3 + 20\frac{17}{65}r + 2\frac{59}{90}}$$

$$368) \left( 7\frac{9}{16}k - 1\frac{3}{20}k^2 - \frac{1}{3}k^3 \right) + \left( 6k^2 + k + 6\frac{5}{11} \right) - \left( 5\frac{13}{18}k - \frac{5}{12}k^2 + 16\frac{1}{7} \right) \quad \textcolor{red}{-\frac{1}{3}k^3 + 5\frac{4}{15}k^2 + 2\frac{121}{144}k - 9\frac{53}{77}}$$

$$369) \left( 7\frac{1}{2}b - 1\frac{5}{16}b^3 - 1\frac{1}{3} \right) + \left( 3\frac{1}{8}b - \frac{16}{19}b^3 + \frac{1}{18} \right) + \left( 3\frac{1}{15}b + 6\frac{1}{4} + b^3 \right) \quad \textcolor{red}{-1\frac{47}{304}b^3 + 13\frac{83}{120}b + 4\frac{35}{36}}$$

$$370) \left( 10\frac{8}{9}n - 1\frac{4}{7}n^3 + 9\frac{5}{8}n^2 \right) + \left( 8\frac{7}{18}n^2 + 5\frac{1}{5}n^3 - \frac{2}{3}n \right) - \left( \frac{7}{11}n^2 + 10\frac{1}{9}n^3 + 1\frac{3}{5} \right) \quad \textcolor{red}{-6\frac{152}{315}n^3 + 17\frac{299}{792}n^2 + 10\frac{2}{9}n - 1\frac{3}{5}}$$

$$371) \left( 1\frac{7}{9}n^3 + \frac{8}{11}n + 1\frac{3}{4}n^2 \right) - \left( \frac{7}{16}n^3 - 20 - 2n \right) + \left( 8\frac{15}{17}n^2 - 1\frac{5}{16}n^3 - \frac{1}{9}n \right) \quad \textcolor{red}{\frac{1}{36}n^3 + 10\frac{43}{68}n^2 + 2\frac{61}{99}n + 20}$$

$$372) \left( \frac{5}{11}a^3 + 1\frac{9}{11}a - 1\frac{8}{15}a^2 \right) + \left( 9\frac{3}{4}a^2 - 1\frac{8}{9}a^3 + 10\frac{4}{11}a \right) + \left( \frac{8}{15}a^3 + 7\frac{1}{12}a + 2\frac{3}{5}a^2 \right) \quad \textcolor{red}{-\frac{446}{495}a^3 + 10\frac{49}{60}a^2 + 19\frac{35}{132}a}$$

$$373) \left( 14\frac{14}{15}b + 2b^2 + \frac{5}{9} \right) + \left( 2b^3 - 6b^2 + 18\frac{1}{2} \right) + \left( \frac{7}{13}b^3 + 4\frac{13}{18} + 1\frac{3}{5}b^2 \right) \quad \textcolor{red}{2\frac{7}{13}b^3 - 2\frac{2}{5}b^2 + 14\frac{14}{15}b + 23\frac{7}{9}}$$

$$374) \left( 1 + 9\frac{3}{10}x + 6\frac{7}{16}x^2 \right) - \left( 4\frac{3}{4} - x - 1\frac{1}{17}x^2 \right) + \left( 4\frac{6}{11}x^2 - 1\frac{5}{8}x + 1\frac{11}{15} \right) \quad \textcolor{red}{12\frac{125}{2992}x^2 + 8\frac{27}{40}x - 2\frac{1}{60}}$$

$$375) \left( 5\frac{5}{6}m - \frac{7}{20} + 4\frac{19}{20}m^3 \right) - \left( 1\frac{6}{13}m + 19 + 7\frac{15}{16}m^3 \right) - \left( 3\frac{7}{18}m + 11\frac{5}{11}m^3 + \frac{6}{17} \right) \quad \textcolor{red}{-14\frac{389}{880}m^3 + \frac{115}{117}m - 19\frac{239}{340}}$$

$$376) \left( 2\frac{6}{11}p^3 - \frac{3}{4}p + 4\frac{2}{5}p^2 \right) + \left( 5\frac{8}{15} - 1\frac{3}{11}p^3 + 15p^2 \right) + \left( 3\frac{1}{6} - 2\frac{6}{19}p^2 - 2\frac{4}{5}p \right) \quad \textcolor{red}{1\frac{3}{11}p^3 + 17\frac{8}{95}p^2 - 3\frac{11}{20}p + 8\frac{7}{10}}$$

$$377) \left(1\frac{5}{7}r + 9\frac{1}{16}r^2 + 4\frac{7}{19}r^3\right) - \left(9\frac{4}{19}r + 10\frac{12}{17}r^2 + 4\frac{9}{11}r^3\right) - \left(4\frac{2}{3}r^2 + \frac{11}{20}r - 2\frac{1}{19}r^3\right) \quad 1\frac{126}{209}r^3 - 6\frac{253}{816}r^2 - 8\frac{123}{2660}r$$

$$378) \left(5\frac{1}{4} - \frac{1}{10}b^2 - 1\frac{3}{19}b^3\right) - \left(7\frac{1}{16}b^3 + 5\frac{3}{16} - 1\frac{1}{9}b\right) - \left(1\frac{5}{7}b^2 - 1\frac{2}{5} + 7\frac{7}{13}b\right) \quad -8\frac{67}{304}b^3 - 1\frac{57}{70}b^2 - 6\frac{50}{117}b + 1\frac{37}{80}$$

$$379) \left(2\frac{3}{10} + 1\frac{9}{13}n^3 + 10\frac{6}{19}n\right) + \left(2\frac{11}{12}n^3 + \frac{12}{19}n + 1\frac{1}{7}\right) + \left(1\frac{1}{5}n^3 - \frac{3}{10} + 2\frac{2}{3}n\right) \quad 5\frac{631}{780}n^3 + 13\frac{35}{57}n + 3\frac{1}{7}$$

$$380) \left(7\frac{7}{8}x^3 - 1\frac{1}{4}x - \frac{7}{16}\right) + \left(7\frac{2}{15}x - 1\frac{1}{12}x^3 + 10\frac{5}{8}\right) - \left(6\frac{1}{13}x^3 + 1\frac{1}{7} + 4\frac{1}{19}x\right) \quad \frac{223}{312}x^3 + 1\frac{947}{1140}x + 9\frac{5}{112}$$

$$381) \left(1\frac{1}{3}x^2 + 5\frac{13}{18}x + 2\right) + \left(1\frac{1}{3} - \frac{14}{19}x^2 + 3\frac{8}{15}x^3\right) + \left(4\frac{3}{4} - 1\frac{2}{3}x - \frac{3}{5}x^2\right) \quad 3\frac{8}{15}x^3 - \frac{1}{285}x^2 + 4\frac{1}{18}x + 8\frac{1}{12}$$

$$382) \left(\frac{1}{6} - \frac{1}{4}x - \frac{4}{9}x^3\right) - \left(20x^2 + 7\frac{1}{19}x - 4\frac{1}{3}x^3\right) - \left(\frac{1}{2}x^2 - 1\frac{1}{2}x^3 + 5\frac{9}{17}x\right) \quad 5\frac{7}{18}x^3 - 20\frac{1}{2}x^2 - 12\frac{1075}{1292}x + \frac{1}{6}$$

$$383) \left(3\frac{3}{10}r - \frac{1}{10} - 1\frac{1}{14}r^2\right) - \left(\frac{8}{9}r^3 - \frac{1}{2}r + 1\frac{3}{4}r^2\right) - \left(\frac{1}{10}r + \frac{11}{17}r^3 - 1\frac{1}{15}r^2\right) \quad -1\frac{82}{153}r^3 - 1\frac{317}{420}r^2 + 3\frac{7}{10}r - \frac{1}{10}$$

$$384) \left(7\frac{11}{16}x - 1\frac{2}{3} + 8\frac{7}{13}x^3\right) - \left(6\frac{1}{13}x^3 + 1\frac{6}{7} - x^2\right) - \left(\frac{1}{2}x^3 + 10\frac{5}{13}x - 3\frac{1}{2}\right) \quad 1\frac{25}{26}x^3 + x^2 - 2\frac{145}{208}x - \frac{1}{42}$$

$$385) \left(\frac{1}{12}a^3 + \frac{5}{16}a + 1\frac{1}{2}a^2\right) - \left(7\frac{3}{5} + 1\frac{1}{2}a^3 - \frac{1}{3}a^2\right) + \left(1 - 2\frac{2}{5}a^3 - \frac{1}{5}a\right) \quad -3\frac{49}{60}a^3 + 1\frac{5}{6}a^2 + \frac{9}{80}a - 6\frac{3}{5}$$

$$386) \left(1\frac{2}{3} - \frac{1}{5}b - b^2\right) - \left(15\frac{6}{7}b - 3\frac{1}{10} + 1\frac{8}{9}b^2\right) - \left(7\frac{1}{4} + 7\frac{7}{20}b - 1\frac{1}{4}b^2\right) \quad -1\frac{23}{36}b^2 - 23\frac{57}{140}b - 2\frac{29}{60}$$

$$387) \left(12\frac{1}{6} + 8\frac{3}{7}m + 10\frac{5}{11}m^3\right) - \left(1\frac{15}{19} - 2\frac{1}{11}m + \frac{3}{4}m^3\right) + \left(1\frac{1}{19}m + 9\frac{13}{16} + 9m^3\right) \quad 18\frac{31}{44}m^3 + 11\frac{837}{1463}m + 20\frac{173}{912}$$

$$388) \left(\frac{1}{18} + \frac{2}{7}v^3 + \frac{3}{14}v^2\right) - \left(9\frac{1}{2}v^2 + 1\frac{4}{11}v + 4\frac{5}{14}v^3\right) + \left(10\frac{1}{10}v^3 + 6\frac{1}{3}v - 2\frac{1}{10}v^2\right) \quad 6\frac{1}{35}v^3 - 11\frac{27}{70}v^2 + 4\frac{32}{33}v + \frac{1}{18}$$

$$389) \left(1\frac{10}{11}n^2 - 3\frac{1}{3}n^3 - 3\frac{8}{9}n\right) - \left(n^3 - \frac{7}{19}n + 3\frac{3}{7}n^2\right) + \left(2n^3 - 5n^2 + 7\frac{11}{18}n\right) \quad -2\frac{1}{3}n^3 - 6\frac{40}{77}n^2 + 4\frac{31}{342}n$$

$$390) \left(8\frac{5}{8}x + 5\frac{9}{14} - 19x^3\right) - \left(8\frac{3}{7}x + 4\frac{2}{3}x^3 - 3\frac{11}{16}\right) - \left(\frac{13}{17}x - \frac{16}{17}x^3 - \frac{5}{17}\right) -22\frac{37}{51}x^3 - \frac{541}{952}x + 9\frac{1189}{1904}$$

$$391) \left(9\frac{3}{11}n - 1\frac{11}{17} - 2\frac{3}{10}n^3\right) - \left(\frac{11}{12}n^3 - 2\frac{1}{4}n^2 + 6\frac{1}{16}n\right) + \left(\frac{5}{11} + 4\frac{1}{6}n + 1\frac{1}{5}n^2\right) -3\frac{13}{60}n^3 + 3\frac{9}{20}n^2 + 7\frac{199}{528}n - 1\frac{36}{187}$$

$$392) \left(1\frac{3}{5} + 5\frac{9}{10}r^3 + 2r\right) + \left(4\frac{5}{19} + 12r^3 + 1\frac{1}{17}r\right) + \left(\frac{1}{5}r - \frac{2}{7}r^3 + 8\frac{13}{16}\right) 17\frac{43}{70}r^3 + 3\frac{22}{85}r + 14\frac{1027}{1520}$$

$$393) \left(\frac{1}{4}x + 6\frac{7}{8}x^3 - 2x^2\right) - \left(2x^2 - \frac{5}{8} + 6\frac{5}{16}x\right) + \left(1\frac{5}{7}x + 2\frac{5}{6} + \frac{1}{3}x^3\right) 7\frac{5}{24}x^3 - 4x^2 - 4\frac{39}{112}x + 3\frac{11}{24}$$

$$394) \left(1\frac{16}{19}p^2 + 10\frac{1}{10} + 3\frac{1}{3}p\right) + \left(5\frac{11}{16}p^3 - 1\frac{3}{5}p^2 + 7\frac{9}{11}p\right) - \left(8\frac{1}{6}p^2 + 9\frac{7}{10} + 7\frac{7}{12}p\right) 5\frac{11}{16}p^3 - 7\frac{527}{570}p^2 + 3\frac{25}{44}p + \frac{2}{3}$$

$$395) \left(\frac{9}{13} + 6\frac{1}{6}m^3 - 3\frac{14}{19}m^2\right) + \left(1\frac{1}{5} + 6\frac{15}{17}m^2 + 3\frac{1}{5}m\right) + \left(1\frac{3}{7}m^2 + 8\frac{11}{18}m - \frac{2}{9}m^3\right) 5\frac{17}{18}m^3 + 4\frac{1298}{2261}m^2 + 11\frac{73}{90}m + \frac{9}{13}$$

$$396) \left(8\frac{1}{2} + 1\frac{8}{13}v + 6\frac{1}{2}v^2\right) - \left(1\frac{1}{7}v - \frac{1}{11} + 1\frac{3}{17}v^2\right) + \left(9\frac{13}{18}v + 1\frac{1}{5} - 3\frac{1}{6}v^2\right) 2\frac{8}{51}v^2 + 10\frac{319}{1638}v + 9\frac{87}{110}$$

$$397) \left(1\frac{9}{19}x + 1\frac{5}{11} - \frac{9}{10}x^2\right) - \left(1\frac{1}{10} + x^2 + 2\frac{11}{15}x\right) + \left(6\frac{7}{19} + 9\frac{7}{15}x^2 + 5\frac{5}{18}x\right) 7\frac{17}{30}x^2 + 4\frac{31}{1710}x + 6\frac{1511}{2090}$$

$$398) \left(19 - 1\frac{11}{14}n + 2n^2\right) + \left(3\frac{1}{14}n + 1\frac{7}{10}n^3 - 1\frac{6}{19}\right) - \left(\frac{6}{7}n^2 + 8\frac{1}{3} + 8\frac{13}{19}n^3\right) -6\frac{187}{190}n^3 + 1\frac{1}{7}n^2 + 1\frac{2}{7}n + 9\frac{20}{57}$$

$$399) \left(4\frac{3}{8}x^3 + \frac{2}{3}x - \frac{11}{15}x^2\right) + \left(2x + 9\frac{5}{8}x^2 + x^3\right) - \left(6\frac{13}{18}x + 9\frac{1}{8}x^3 + 7\frac{3}{14}x^2\right) -3\frac{3}{4}x^3 + 1\frac{569}{840}x^2 - 4\frac{1}{18}x$$

$$400) \left(9\frac{2}{3}a^3 + 6\frac{7}{20}a^2 - 1\frac{2}{3}a\right) - \left(5\frac{6}{7}a^3 - \frac{1}{10}a^2 + 1\frac{1}{9}a\right) - \left(4\frac{9}{10}a + 1\frac{1}{6}a^3 - 3\frac{7}{12}a^2\right) 2\frac{9}{14}a^3 + 10\frac{1}{30}a^2 - 7\frac{61}{90}a$$

$$401) \left(\frac{13}{32} - 1\frac{1}{3}r - \frac{1}{11}r^3\right) - \left(\frac{22}{29}r - 1\frac{14}{45}r^3 - \frac{9}{20}\right) - \left(8\frac{16}{21}r + 25\frac{15}{38}r^3 + 14\frac{23}{44}\right) -24\frac{3283}{18810}r^3 - 10\frac{520}{609}r - 13\frac{1173}{1760}$$

$$402) \left(13\frac{17}{30}n + 14\frac{7}{39}n^2 + 24\frac{1}{2}\right) + \left(n + 1\frac{13}{33} - 1\frac{6}{7}n^2\right) + \left(14\frac{1}{3}n - 1\frac{27}{46}n^2 + 5\frac{7}{19}\right) 10\frac{9235}{12558}n^2 + 28\frac{9}{10}n + 31\frac{329}{1254}$$

$$403) \left(16\frac{4}{9}x^2 + 22\frac{11}{18}x^3 - \frac{4}{23}x\right) + \left(\frac{14}{41} + \frac{2}{27}x^2 - 38x\right) + \left(22\frac{37}{45}x^3 + \frac{28}{43}x^2 + 18\frac{11}{16}\right) \quad -3\frac{6611639}{10948230}x^3 + 17\frac{197}{1161}x^2 +$$

$$404) \left(1\frac{3}{4}b - \frac{8}{31}b^3 + 4\frac{11}{12}\right) - \left(16\frac{19}{35} + 33b^3 + 10\frac{31}{32}b\right) + \left(25\frac{9}{19}b - \frac{2}{9}b^3 + \frac{31}{49}\right) \quad -33\frac{134}{279}b^3 + 16\frac{155}{608}b - 10\frac{2921}{2940}$$

$$405) \left(1\frac{1}{7}x + 1\frac{4}{45}x^3 + 13\frac{4}{25}\right) + \left(1\frac{11}{12}x^3 - \frac{4}{7}x^2 - 1\frac{3}{34}\right) + \left(\frac{3}{50}x - 1\frac{6}{7} - 2x^2\right) \quad 3\frac{1}{180}x^3 - 2\frac{4}{7}x^2 + 1\frac{71}{350}x + 10\frac{1277}{5950}$$

$$406) \left(7\frac{1}{6}v^2 + 2\frac{19}{21} + \frac{1}{7}v^3\right) - \left(v + \frac{2}{3} + 2\frac{41}{48}v^2\right) - \left(16\frac{5}{12}v^3 + \frac{35}{37} + 8\frac{7}{40}v\right) \quad -16\frac{23}{84}v^3 + 4\frac{5}{16}v^2 - 9\frac{7}{40}v + 1\frac{227}{777}$$

$$407) \left(\frac{2}{7}x^2 - 1\frac{1}{10}x^3 + 14\frac{8}{41}x\right) - \left(18\frac{29}{49}x^3 + 1\frac{31}{37}x^2 + 25x\right) + \left(16\frac{17}{30}x^2 + \frac{12}{23}x^3 + 16\frac{38}{39}x\right) \quad \frac{34304409}{222255670}x^3 + 2\frac{29244}{222255}x^2$$

$$408) \left(2k^2 + 24\frac{1}{7}k^3 + 25\frac{9}{31}k\right) - \left(16\frac{29}{36}k^3 + 18\frac{31}{47}k + 1\frac{4}{5}k^2\right) - \left(41k^3 + 2\frac{2}{21}k^2 + 4\frac{5}{14}\right) \quad -33\frac{167}{252}k^3 - 1\frac{94}{105}k^2 + 6\frac{91}{145}$$

$$409) \left(24\frac{19}{50} - 1\frac{5}{7}n^2 - 1\frac{5}{34}n\right) + \left(13\frac{7}{8}n^3 + 22\frac{7}{12} + 1\frac{1}{3}n\right) + \left(\frac{12}{17}n^3 - 2\frac{3}{14}n + 11\frac{43}{48}n^2\right) \quad 14\frac{79}{136}n^3 + 10\frac{61}{336}n^2 - 2\frac{10}{357}n$$

$$410) \left(17\frac{7}{18}x + 11\frac{19}{48} + \frac{13}{42}x^2\right) - \left(\frac{1}{2}x - 40x^2 + 7\frac{18}{47}\right) + \left(1\frac{7}{22} + 4\frac{21}{31}x + x^2\right) \quad 41\frac{13}{42}x^2 + 21\frac{158}{279}x + 5\frac{8215}{24816}$$

$$411) \left(2a - 1\frac{1}{2}a^3 + \frac{1}{4}\right) + \left(1\frac{7}{9}a - \frac{2}{7}a^2 + \frac{4}{7}\right) - \left(17\frac{31}{37}a^3 + 22\frac{3}{10} + 19\frac{4}{31}a\right) \quad -19\frac{25}{74}a^3 - \frac{2}{7}a^2 - 15\frac{98}{279}a - 21\frac{67}{140}$$

$$412) \left(1\frac{8}{11}r^3 - 9\frac{22}{25}r + 16\frac{7}{20}r^2\right) - \left(\frac{14}{23}r^3 + 16\frac{5}{18}r^2 + 6\frac{13}{25}r\right) + \left(6r^3 + 3\frac{4}{5}r^2 + \frac{7}{8}r\right) \quad 7\frac{30}{253}r^3 + 3\frac{157}{180}r^2 - 15\frac{21}{40}r$$

$$413) \left(14\frac{17}{47}v^2 + 10v^3 - \frac{12}{19}\right) - \left(16\frac{11}{36} + 1\frac{24}{37}v^2 - 7v^3\right) + \left(\frac{3}{13}v^3 + 23\frac{17}{31} + 10\frac{2}{35}v^2\right) \quad -3\frac{30126899}{100577551}v^3 + \frac{55944332}{100577551}v^2$$

$$414) \left(15\frac{37}{48} - 32\frac{3}{23}m + 1\frac{23}{30}m^3\right) - \left(15\frac{1}{6}m^2 - 1\frac{17}{49}m + \frac{18}{43}\right) + \left(1\frac{18}{47}m^2 + 1\frac{1}{2}m + 18\frac{29}{42}\right) \quad 1\frac{23}{30}m^3 + 1\frac{63572279}{68330010}m^2 +$$

$$415) \left(1\frac{19}{46}a^2 + 22\frac{28}{33}a^3 + \frac{18}{31}\right) - \left(22\frac{29}{30}a + \frac{2}{3}a^3 + 1\frac{18}{37}a^2\right) - \left(\frac{39}{49}a^3 + 1\frac{8}{9}a^2 + \frac{1}{7}a\right) \quad 1\frac{1084676}{4352865}a^3 + 1\frac{503945831}{1279742310}a^2 -$$

$$416) \left(11\frac{5}{13}n^2 - 1\frac{2}{3} - 1\frac{22}{47}n^3\right) - \left(17\frac{1}{2}n^2 + \frac{11}{29} - \frac{41}{49}n^3\right) - \left(21\frac{3}{10} + 20\frac{43}{47}n^2 + 22\frac{24}{31}n^3\right) - 2\frac{52070338}{403727415}n^3 - \frac{701784}{161490}$$

$$417) \left(\frac{1}{45}n^2 - 1\frac{6}{7} - 2\frac{4}{7}n^3\right) - \left(1\frac{1}{2}n^2 + \frac{5}{19}n^3 + 22\frac{29}{42}\right) - \left(\frac{1}{4}n + \frac{35}{36}n^3 + 1\frac{3}{11}n^2\right) - 3\frac{3863}{4788}n^3 - 2\frac{743}{990}n^2 - \frac{1}{4}n - 24\frac{23}{42}$$

$$418) \left(1\frac{1}{16}p^2 - 2\frac{11}{16} - 17p^3\right) - \left(1\frac{7}{31}p^3 + 5\frac{7}{31}p^2 + \frac{11}{46}\right) + \left(\frac{7}{29}p^2 + 1\frac{1}{5} + 1\frac{25}{36}p^3\right) - 16\frac{593}{1116}p^3 - 3\frac{13261}{14384}p^2 - 1\frac{133}{184}$$

$$419) \left(13\frac{29}{42}x^3 + 14\frac{7}{38} + \frac{9}{13}x\right) - \left(41 + \frac{5}{12}x - \frac{27}{28}x^3\right) - \left(11\frac{8}{9} + \frac{2}{3}x + 19\frac{4}{9}x^3\right) - 4\frac{199}{252}x^3 - \frac{61}{156}x - 38\frac{241}{342}$$

$$420) \left(1\frac{24}{43} + 4\frac{2}{45}x + 21\frac{32}{35}x^3\right) + \left(1\frac{16}{41}x^3 + \frac{3}{5}x^2 + 47\frac{2}{5}x\right) - \left(14\frac{2}{3} - 2x - 1\frac{21}{50}x^2\right) - 23\frac{437}{1435}x^3 + 2\frac{1}{50}x^2 + 53\frac{4}{9}x - 13$$

$$421) \left(45 + 22\frac{42}{43}v + \frac{6}{31}v^3\right) - \left(1\frac{35}{48} - \frac{1}{44}v + 1\frac{16}{37}v^3\right) + \left(47 + 1\frac{28}{47}v^3 + \frac{5}{27}v\right) - \frac{22746958}{116834529}v^3 - 1\frac{9942351}{155779372}v + 1\frac{180}{1869}$$

$$422) \left(1\frac{21}{32}b^3 - \frac{6}{31}b^2 + 1\frac{13}{50}\right) - \left(5\frac{31}{50}b^2 + 1\frac{5}{9}b^3 + 1\frac{5}{26}\right) + \left(\frac{5}{6}b^3 + 7\frac{3}{40} + 2b^2\right) - \frac{269}{288}b^3 - 3\frac{1261}{1550}b^2 + 7\frac{371}{2600}$$

$$423) \left(1\frac{9}{40}r^3 + 7\frac{3}{7} + r\right) + \left(1\frac{2}{7}r^3 + 1\frac{5}{11}r^2 + 22\frac{9}{10}r\right) + \left(2 - 3r + 1\frac{18}{49}r^3\right) - 3\frac{1721}{1960}r^3 + 1\frac{5}{11}r^2 + 20\frac{9}{10}r + 9\frac{3}{7}$$

$$424) \left(1\frac{1}{12}x^3 - 1\frac{1}{9} - \frac{10}{11}x^2\right) - \left(\frac{3}{4}x^3 + 25\frac{19}{40}x^2 - \frac{17}{20}\right) + \left(23\frac{19}{26} - 1\frac{8}{9}x^3 + 21\frac{16}{17}x^2\right) - 1\frac{5}{9}x^3 - 4\frac{3313}{7480}x^2 + 23\frac{1099}{2340}$$

$$425) \left(6\frac{25}{36}n - 3\frac{15}{31}n^3 + 1\frac{2}{13}n^2\right) + \left(1\frac{21}{34}n + 4\frac{13}{22}n^2 + 1\frac{13}{15}\right) - \left(13\frac{3}{7} + 1\frac{42}{43}n^2 + 27\frac{8}{17}n^3\right) - 8\frac{34891127}{52977079}n^3 + 8\frac{4979563}{1059541}$$

$$426) \left(1\frac{7}{38}a^3 + \frac{17}{19}a^2 + 18\frac{25}{49}a\right) + \left(1\frac{12}{19} - 1\frac{8}{41}a^3 - \frac{2}{3}a^2\right) + \left(5\frac{11}{25} - \frac{11}{28}a^2 + 1\frac{1}{5}a^3\right) - 1\frac{1473}{7790}a^3 - \frac{263}{1596}a^2 + 18\frac{25}{49}a + 7$$

$$427) \left(11\frac{16}{35}x^2 + 11\frac{43}{47} - 37x^3\right) + \left(\frac{1}{3}x^3 - 1\frac{11}{41} + 18\frac{5}{24}x\right) - \left(18\frac{17}{27}x + 10\frac{5}{6} + 34x^2\right) - 36\frac{2}{3}x^3 - 22\frac{19}{35}x^2 - \frac{91}{216}x - \frac{21}{11}$$

$$428) \left(2\frac{26}{31}v^3 - 1\frac{13}{28} + 20\frac{9}{28}v\right) + \left(1\frac{10}{47}v + 11\frac{1}{34} + 22\frac{5}{7}v^3\right) - \left(16\frac{5}{18}v + 9\frac{21}{44} + 12\frac{28}{39}v^3\right) - 1\frac{14890990}{24793769}v^3 + \frac{1322608}{2975252}$$

$$429) \left( \frac{1}{33} - \frac{19}{47}x - 1\frac{3}{40}x^3 \right) + \left( \frac{4}{19}x^2 + 17\frac{25}{46} + 1\frac{7}{24}x \right) - \left( 17\frac{21}{25}x^3 + 10\frac{7}{9}x^2 + 4\frac{1}{35} \right) -1\frac{540880311}{1448261896}x^3 + \frac{2135091}{181032737}$$

$$430) \left( 15\frac{4}{7}b^2 - \frac{16}{33}b - \frac{3}{46}b^3 \right) + \left( 19\frac{41}{50}b + 11\frac{15}{49}b^3 - \frac{1}{4}b^2 \right) + \left( 13\frac{2}{3}b + \frac{10}{23}b^3 - b^2 \right) 11\frac{1523}{2254}b^3 + 14\frac{9}{28}b^2 + 33\frac{1}{550}b$$

$$431) \left( 1\frac{13}{14}p + 19p^2 + \frac{17}{44}p^3 \right) + \left( 12\frac{23}{34}p^2 + \frac{4}{5}p + 15\frac{5}{6}p^3 \right) - \left( 17\frac{7}{12}p^2 + 20\frac{1}{14}p + 3\frac{27}{35}p^3 \right) 12\frac{2071}{4620}p^3 + 14\frac{19}{204}p^2 -$$

$$432) \left( 1\frac{6}{23}a^2 + \frac{13}{35} - 1\frac{21}{44}a^3 \right) + \left( 4\frac{11}{30}a^2 + 1\frac{13}{30} + 1\frac{3}{7}a^3 \right) - \left( 18\frac{32}{33}a^2 + 24\frac{19}{42} + 7\frac{9}{44}a^3 \right) -7\frac{39}{154}a^3 - 13\frac{2597}{7590}a^2 - 22\frac{1}{105}$$

$$433) \left( \frac{7}{15}k + \frac{5}{9} - 1\frac{3}{8}k^2 \right) - \left( 12\frac{26}{35}k^2 - 39k^3 + 38 \right) - \left( \frac{9}{13}k^2 - 1\frac{2}{3}k^3 - \frac{9}{40}k \right) 40\frac{2}{3}k^3 - 14\frac{2949}{3640}k^2 + \frac{83}{120}k - 37\frac{4}{9}$$

$$434) \left( 10\frac{14}{29}x - 2x^2 - \frac{1}{9} \right) + \left( 1\frac{2}{5}x^2 + 29x - 3\frac{3}{32} \right) - \left( 1\frac{11}{36}x - 48\frac{27}{34}x^2 - 40x^3 \right) 40x^3 + 48\frac{33}{170}x^2 + 38\frac{185}{1044}x - 3\frac{59}{288}$$

$$435) \left( 1\frac{1}{26}x + 5x^2 - 3\frac{17}{46} \right) - \left( \frac{1}{40} - 37\frac{1}{3}x - 1\frac{44}{49}x^2 \right) + \left( 12\frac{15}{32} - 1\frac{1}{7}x + 19\frac{1}{4}x^2 \right) 26\frac{29}{196}x^2 + 37\frac{125}{546}x + 9\frac{273}{3680}$$

$$436) \left( 12\frac{11}{28}n + 25\frac{22}{31}n^3 - 1\frac{14}{23} \right) - \left( \frac{17}{42} + 32n^3 + 4\frac{3}{10}n^2 \right) - \left( 19\frac{8}{9} + 10\frac{5}{12}n^2 - \frac{18}{37}n \right) -6\frac{9}{31}n^3 - 14\frac{43}{60}n^2 + 12\frac{911}{1036}n -$$

$$437) \left( 1\frac{7}{16}x - \frac{5}{31}x^3 + 17\frac{11}{40}x^2 \right) - \left( 1\frac{3}{4}x + 25\frac{5}{12}x^3 - 2x^2 \right) + \left( 2x - x^3 + 9\frac{1}{2}x^2 \right) -26\frac{215}{372}x^3 + 28\frac{31}{40}x^2 + 1\frac{11}{16}x$$

$$438) \left( \frac{9}{13}r^3 + 15\frac{23}{24}r - \frac{13}{18} \right) - \left( r + 5\frac{13}{45}r^3 - \frac{6}{13}r^2 \right) - \left( 19\frac{15}{41}r^3 + 4\frac{1}{20} + 11\frac{4}{19}r \right) -23\frac{23084}{23985}r^3 + \frac{6}{13}r^2 + 3\frac{341}{456}r - 4\frac{139}{180}$$

$$439) \left( \frac{16}{23}b^2 + 1\frac{17}{36}b^3 + \frac{5}{12}b \right) - \left( 1 + 11\frac{3}{40}b^3 + 1\frac{35}{46}b^2 \right) + \left( \frac{2}{3}b^2 + 22\frac{23}{38}b + 21\frac{7}{18}b^3 \right) 11\frac{283}{360}b^3 - \frac{55}{138}b^2 + 23\frac{5}{228}b -$$

$$440) \left( 26k - \frac{18}{35} + 1\frac{9}{13}k^3 \right) + \left( 6\frac{31}{40} - 3\frac{1}{2}k - 1\frac{19}{28}k^3 \right) - \left( \frac{7}{46}k + \frac{5}{18}k^3 + 1\frac{11}{14} \right) -\frac{865}{3276}k^3 + 22\frac{8}{23}k + 4\frac{19}{40}$$

$$441) \left( 1\frac{3}{14}v^2 + 8\frac{26}{29}v^3 + 23\frac{5}{14}v \right) - \left( 15\frac{17}{24}v^3 + 20\frac{14}{17}v^2 - \frac{13}{44}v \right) - \left( 22\frac{1}{6}v^2 - 1\frac{2}{13}v^3 - 11v \right) -5\frac{5953}{9048}v^3 - 41\frac{277}{357}v^2 +$$

$$442) \left(1\frac{17}{22}n^2 - \frac{3}{44}n^3 + 7\frac{19}{22}n\right) - \left(\frac{2}{3}n^3 + 4\frac{23}{33}n - \frac{5}{44}n^2\right) - \left(12\frac{23}{42}n^3 + \frac{4}{5}n^2 + 1\frac{12}{17}n\right) -13\frac{87}{308}n^3 + 1\frac{19}{220}n^2 + 1\frac{47}{102}n$$

$$443) \left(\frac{9}{10}x^3 - 3\frac{21}{47}x + 1\frac{23}{35}\right) - \left(17\frac{7}{15}x^2 - 16x^3 - 1\frac{17}{20}\right) - \left(8\frac{19}{40} - 35x + 10\frac{38}{47}x^3\right) 6\frac{43}{470}x^3 - 17\frac{7}{15}x^2 + 31\frac{26}{47}x - 4\frac{2}{2}$$

$$444) \left(19n^2 + 22\frac{4}{33}n^3 + 49\frac{1}{24}\right) - \left(\frac{3}{40}n^2 + \frac{5}{13}n^3 - 2\frac{5}{14}\right) + \left(n^3 + 48n^2 + 23\frac{9}{26}\right) 22\frac{316}{429}n^3 + 66\frac{37}{40}n^2 + 74\frac{1627}{2184}$$

$$445) \left(24\frac{10}{19} + 8\frac{39}{40}x^2 + 13\frac{1}{2}x^3\right) - \left(1\frac{6}{11}x^3 + 15\frac{22}{23} + 22\frac{1}{6}x\right) + \left(16\frac{1}{8}x - 1\frac{1}{9}x^2 + 1\frac{21}{23}\right) 11\frac{21}{22}x^3 + 7\frac{311}{360}x^2 - 6\frac{1}{24}x +$$

$$446) \left(r + 1\frac{1}{10}r^2 + 14\frac{10}{11}r^3\right) - \left(5\frac{16}{27}r^2 - \frac{1}{14}r + 5\frac{23}{37}r^3\right) + \left(22\frac{29}{37} - \frac{45}{49}r + 1\frac{1}{3}r^2\right) 9\frac{117}{407}r^3 - 3\frac{43}{270}r^2 + \frac{15}{98}r + 22\frac{29}{37}$$

$$447) \left(10\frac{29}{40} + 8x^2 + 1\frac{3}{19}x^3\right) - \left(\frac{6}{19}x^3 + \frac{2}{3} + 3\frac{25}{33}x^2\right) + \left(\frac{11}{15}x^2 + 1\frac{1}{2} + 1\frac{32}{39}x^3\right) 2\frac{491}{741}x^3 + 4\frac{161}{165}x^2 + 11\frac{67}{120}$$

$$448) \left(21\frac{13}{16} - \frac{4}{13}v^2 + 17\frac{1}{4}v^3\right) + \left(\frac{1}{13}v^3 + 18\frac{20}{27} + 45v^2\right) - \left(25v^2 + 6\frac{13}{27} - 1\frac{2}{5}v^3\right) 18\frac{189}{260}v^3 + 19\frac{9}{13}v^2 + 34\frac{31}{432}$$

$$449) \left(\frac{2}{7}k + 14\frac{11}{12} + 7\frac{5}{34}k^2\right) - \left(1\frac{28}{47}k^2 + 10\frac{13}{38} - 1\frac{9}{20}k\right) + \left(1\frac{2}{5}k^2 - 1\frac{6}{7} - 1\frac{1}{4}k\right) 6\frac{7601}{7990}k^2 + \frac{17}{35}k + 2\frac{1145}{1596}$$

$$450) \left(1\frac{1}{5}a - \frac{2}{35}a^2 - 3\frac{29}{33}a^3\right) - \left(12\frac{23}{50}a^2 - a^3 - 30\frac{1}{7}a\right) - \left(\frac{3}{14}a^2 + \frac{1}{4}a^3 - 2a\right) -3\frac{17}{132}a^3 - 12\frac{128}{175}a^2 + 33\frac{12}{35}a$$

$$451) \left(1\frac{1}{5}x^2 + \frac{27}{50} - 1\frac{6}{7}x\right) - \left(\frac{7}{13} + 13\frac{20}{39}x + 5\frac{4}{7}x^2\right) - \left(26\frac{7}{16} + 14\frac{4}{19}x - \frac{24}{47}x^2\right) -3\frac{1416}{1645}x^2 + 14\frac{941452}{2031575}x + 17\frac{911}{150}$$

$$452) \left(\frac{10}{13}n^3 + \frac{17}{24} - 1\frac{12}{13}n^2\right) - \left(\frac{13}{14}n - 1\frac{7}{19}n^3 + 45\frac{23}{36}n^2\right) - \left(\frac{1}{3}n^3 + 45n + 2\frac{11}{42}\right) 1\frac{596}{741}n^3 - 47\frac{263}{468}n^2 - 45\frac{13}{14}n - 1\frac{31}{56}$$

$$453) \left(22\frac{9}{11} - \frac{1}{7}n + 2\frac{4}{23}n^3\right) + \left(11\frac{8}{21}n^3 + 17\frac{27}{40} + 12\frac{7}{11}n^2\right) - \left(2\frac{7}{8}n^3 + 6\frac{18}{23}n^2 + \frac{5}{21}\right) 10\frac{2627}{3864}n^3 + 5\frac{216}{253}n^2 - \frac{1}{7}n + 4$$

$$454) \left(\frac{25}{26}r^3 + 9\frac{1}{29}r^2 + 8\frac{25}{36}r\right) - \left(17\frac{17}{38}r^2 + \frac{11}{15}r^3 + 12\frac{11}{12}r\right) + \left(1\frac{4}{5}r^2 + 21\frac{3}{22}r^3 + 23\frac{2}{11}r\right) 21\frac{782}{2145}r^3 - 6\frac{3377}{5510}r^2 + 18$$

$$455) \left( \frac{3}{10}x^3 + 1\frac{4}{49}x^2 + 10\frac{16}{19}x \right) + \left( \frac{12}{13}x^3 + 17\frac{7}{36}x + 1\frac{23}{30} \right) - \left( 1\frac{13}{36}x^2 + \frac{39}{49} + 20\frac{31}{36}x \right) \quad 1\frac{29}{130}x^3 - \frac{493}{1764}x^2 + 7\frac{10}{57}x +$$

$$456) \left( 31\frac{7}{9} + 16\frac{9}{28}x + \frac{4}{33}x^3 \right) + \left( 23\frac{7}{8} + 31x^2 - 3x^3 \right) + \left( 16\frac{23}{24}x^2 + 14\frac{32}{33}x^3 + 4\frac{3}{5}x \right) \quad 12\frac{1}{11}x^3 + 47\frac{23}{24}x^2 + 20\frac{129}{140}x +$$

$$457) \left( 22\frac{5}{8}k^3 + 8\frac{3}{7}k^2 + 30\frac{13}{23}k \right) + \left( 14\frac{12}{17}k - 1\frac{14}{45}k^3 + k^2 \right) + \left( 3\frac{17}{45}k + 5\frac{13}{46}k^2 + 11k^3 \right) \quad 32\frac{113}{360}k^3 + 14\frac{229}{322}k^2 + 48\frac{114}{175}$$

$$458) \left( 20\frac{17}{45}n^3 + \frac{10}{47}n^2 + 6\frac{9}{14} \right) + \left( 1\frac{23}{37}n^3 + 10\frac{43}{48}n^2 + 6\frac{15}{38} \right) - \left( 2 + 1\frac{13}{37}n^2 - 1\frac{5}{9}n^3 \right) \quad -2\frac{2461657}{10407915}n^3 + 9\frac{63209}{83472}n^2 + 1$$

$$459) \left( \frac{1}{2}m + 1 - 1\frac{2}{3}m^2 \right) - \left( 6\frac{29}{48}m + 44m^3 + 24\frac{5}{14}m^2 \right) - \left( \frac{5}{12} - 1\frac{13}{28}m^2 + 23\frac{2}{9}m \right) \quad -44m^3 - 24\frac{47}{84}m^2 - 29\frac{47}{144}m + \frac{7}{12}$$

$$460) \left( 3\frac{5}{6}a^3 + 12\frac{21}{50}a^2 + \frac{1}{12}a \right) - \left( \frac{3}{17}a + 21\frac{29}{30}a^3 + 1\frac{1}{8}a^2 \right) + \left( 1\frac{9}{26}a - 1\frac{6}{7}a^2 - 1\frac{1}{16}a^3 \right) \quad -19\frac{47}{240}a^3 + 9\frac{613}{1400}a^2 + 1\frac{6}{26}$$

$$461) \left( 25\frac{1}{21}x + 23\frac{2}{3}x^3 + \frac{7}{16} \right) + \left( 1\frac{22}{49} - 1\frac{13}{29}x^3 + \frac{15}{26}x \right) + \left( 20\frac{2}{47} + 15\frac{1}{2}x - 1\frac{37}{45}x^3 \right) \quad -\frac{58069}{269451}x^3 - \frac{428959}{4341155}x + 1\frac{94}{29}$$

$$462) \left( n + 1\frac{10}{13}n^2 - 11n^3 \right) + \left( 16\frac{3}{26} + 3\frac{19}{39}n^2 + 19\frac{7}{11}n^3 \right) - \left( 1\frac{9}{38}n - 1\frac{4}{5}n^2 + 6\frac{11}{20} \right) \quad 8\frac{7}{11}n^3 + 7\frac{11}{195}n^2 - \frac{9}{38}n + 9\frac{147}{260}$$

$$463) \left( 8\frac{17}{24}x^3 - 19x^2 - 2x \right) + \left( 2\frac{1}{2}x^2 - 1\frac{5}{29}x^3 - \frac{11}{23}x \right) - \left( 12\frac{14}{23}x^2 + 1\frac{1}{8}x + 15\frac{19}{23}x^3 \right) \quad -8\frac{4645}{16008}x^3 - 29\frac{5}{46}x^2 - 3\frac{111}{184}$$

$$464) \left( \frac{1}{7}x + 5\frac{27}{38} + 18\frac{41}{46}x^3 \right) + \left( 1 - 1\frac{5}{16}x + 4\frac{35}{47}x^2 \right) + \left( 20\frac{33}{50} + 16\frac{1}{8}x - \frac{17}{24}x^3 \right) \quad -6\frac{61368673}{86263800}x^3 + 4\frac{35}{47}x^2 - 9\frac{162007}{172527}$$

$$465) \left( \frac{23}{50}v^3 + 4\frac{27}{29}v + 1\frac{5}{9}v^2 \right) + \left( \frac{1}{2}v + \frac{1}{11}v^2 + 2\frac{19}{22} \right) - \left( \frac{13}{18} - 1\frac{1}{13}v^3 + 24\frac{4}{5}v \right) \quad 1\frac{349}{650}v^3 + 1\frac{64}{99}v^2 - 19\frac{107}{290}v + 2\frac{14}{99}$$

$$466) \left( 40\frac{4}{43} - 1\frac{35}{36}m^3 - 2m^2 \right) + \left( 13\frac{13}{48}m^3 + 1\frac{10}{11}m^2 + 46 \right) - \left( 15 + 20\frac{3}{10}m^3 + m^2 \right) \quad -9\frac{1}{720}m^3 - 1\frac{1}{11}m^2 + 71\frac{4}{43}$$

$$467) \left( 1\frac{3}{7} + 14\frac{17}{48}n + 17\frac{11}{15}n^3 \right) + \left( 1\frac{31}{50} + \frac{7}{17}n - \frac{11}{20}n^3 \right) - \left( 6\frac{23}{26}n^3 - 2\frac{7}{40} + 20\frac{4}{39}n \right) \quad 10\frac{233}{780}n^3 - 5\frac{3571}{10608}n + 5\frac{313}{1400}$$

$$468) \left(1\frac{1}{20}k - 3\frac{19}{20}k^3 + 22\frac{1}{6}k^2\right) - \left(5\frac{13}{34}k^3 - \frac{6}{13}k + \frac{13}{21}k^2\right) + \left(\frac{6}{7}k^3 - \frac{5}{26}k + 1\frac{1}{11}k^2\right) = -8\frac{1131}{2380}k^3 + 22\frac{295}{462}k^2 + 1\frac{83}{260}k$$

$$469) \left(8\frac{5}{48} - 1\frac{2}{3}n - n^3\right) + \left(\frac{14}{41} + 10\frac{7}{18}n^3 + 23\frac{1}{25}n\right) + \left(14\frac{5}{46}n^2 - 3\frac{17}{26}n^3 - 1\frac{4}{11}\right) = -3\frac{1135102}{10113675}n^3 - 3\frac{35551099}{60682050}n^2 +$$

$$470) \left(25\frac{7}{45}x^2 + 1 + 15\frac{11}{31}x^3\right) + \left(12\frac{5}{23} + 7\frac{12}{29}x + 1\frac{4}{15}x^2\right) - \left(\frac{6}{7}x^2 + 1\frac{15}{23} - \frac{2}{31}x\right) = 15\frac{11}{31}x^3 + 25\frac{178}{315}x^2 + 7\frac{430}{899}x + 11$$

$$471) \left(\frac{1}{5}n + 8 + 20\frac{10}{17}n^3\right) + \left(\frac{21}{38}n - \frac{31}{32}n^3 - 35\right) - \left(1\frac{1}{2}n^3 + 23\frac{37}{41} + 10\frac{1}{8}n\right) = 18\frac{65}{544}n^3 - 9\frac{283}{760}n - 50\frac{37}{41}$$

$$472) \left(1\frac{37}{42}v^2 + 9\frac{13}{15}v^3 - 1\frac{12}{35}v\right) + \left(\frac{1}{2} + 4\frac{1}{3}v^2 + 1\frac{1}{5}v^3\right) + \left(1\frac{13}{27} - 1\frac{11}{16}v^2 - \frac{8}{21}v\right) = 11\frac{1}{15}v^3 + 4\frac{59}{112}v^2 - 1\frac{76}{105}v + 1\frac{53}{54}$$

$$473) \left(5\frac{16}{39}a^2 - 1\frac{31}{50}a^3 + 9\frac{2}{5}a\right) - \left(\frac{12}{17}a^2 - \frac{1}{7}a^3 - 2\frac{7}{16}a\right) + \left(\frac{4}{5}a^2 - \frac{13}{19}a^3 + 20\frac{11}{37}a\right) = 1\frac{21155699}{163131150}a^3 - 1\frac{2112634}{27188525}a^2 -$$

$$474) \left(11\frac{17}{40}k^3 + 1\frac{8}{15}k + 22\frac{11}{15}k^2\right) + \left(3\frac{1}{3}k - \frac{5}{39} + 18\frac{27}{46}k^2\right) + \left(1\frac{26}{29}k^3 - 5 + 3\frac{13}{16}k\right) = 13\frac{373}{1160}k^3 + 41\frac{221}{690}k^2 + 8\frac{163}{240}k$$

$$475) \left(30\frac{3}{5}x^2 - 3\frac{11}{30}x + 14\frac{5}{22}x^3\right) + \left(10\frac{21}{40}x^2 + 1\frac{13}{16}x^3 + 8\frac{10}{21}x\right) - \left(4\frac{8}{49}x + 3\frac{7}{12}x^3 - 30x^2\right) = 12\frac{241}{528}x^3 + 71\frac{1}{8}x^2 + 1\frac{13}{14}$$

$$476) \left(31n^2 - 1\frac{1}{13}n - \frac{9}{16}\right) + \left(8\frac{17}{20} + 10\frac{14}{33}n^2 - \frac{2}{49}n\right) + \left(\frac{1}{4}n^3 + 12\frac{19}{50}n^2 + \frac{1}{10}n\right) = \frac{1}{4}n^3 + 53\frac{1327}{1650}n^2 - 1\frac{113}{6370}n + 8\frac{23}{80}$$

$$477) \left(1\frac{5}{6}x^3 + \frac{1}{7} - 1\frac{2}{35}x\right) - \left(1\frac{10}{11}x + 6\frac{9}{10} + 1\frac{16}{35}x^3\right) + \left(\frac{41}{43} + x + \frac{3}{4}x^3\right) = 1\frac{53}{420}x^3 - 1\frac{372}{385}x - 5\frac{2419}{3010}$$

$$478) \left(\frac{7}{8} - 6x^2 + 17\frac{19}{32}x^3\right) - \left(43\frac{17}{36}x^2 - \frac{2}{15} + 15\frac{12}{49}x^3\right) + \left(\frac{3}{4}x^3 - \frac{13}{14} + 7\frac{11}{45}x^2\right) = 3\frac{155}{1568}x^3 - 42\frac{41}{180}x^2 + \frac{67}{840}$$

$$479) \left(42n^3 + 2\frac{3}{7}n - 1\frac{13}{22}\right) + \left(\frac{4}{7}n + 19\frac{2}{3}n^2 + 1\frac{8}{25}n^3\right) + \left(1\frac{4}{15} - 1\frac{8}{35}n^3 + 14\frac{6}{31}n\right) = 42\frac{16}{175}n^3 + 19\frac{2}{3}n^2 + 17\frac{6}{31}n - \frac{107}{330}$$

$$480) \left(1\frac{2}{3}r^3 + 11\frac{5}{38} + \frac{29}{50}r^2\right) - \left(13\frac{4}{35}r^3 + \frac{3}{5} + 1\frac{7}{23}r^2\right) - \left(12\frac{3}{5} + 10\frac{37}{49}r^2 + 19\frac{8}{9}r^3\right) = -31\frac{106}{315}r^3 - 11\frac{27017}{56350}r^2 - 2\frac{13}{190}$$

$$481) \left(17\frac{24}{35}x^3 + 16\frac{19}{26}x^2 - 2x\right) - \left(20\frac{9}{14}x^2 + 1\frac{25}{39} + 21\frac{3}{35}x^3\right) - \left(2x + 1\frac{7}{8} + 21\frac{3}{4}x^2\right) \quad -3\frac{2}{5}x^3 - 25\frac{241}{364}x^2 - 4x - 3\frac{16}{31}$$

$$482) \left(1\frac{1}{8}v^3 + 9\frac{17}{20}v^2 - 1\frac{8}{17}v\right) - \left(20\frac{1}{34}v^2 + 1\frac{23}{45}v^3 + 10\frac{3}{32}v\right) - \left(\frac{6}{7}v - \frac{7}{23}v^2 - 2v^3\right) \quad 1\frac{221}{360}v^3 - 9\frac{6843}{7820}v^2 - 12\frac{1605}{3808}v$$

$$483) \left(\frac{4}{33}a^2 + 20\frac{4}{9} + 16\frac{6}{43}a\right) - \left(1\frac{3}{7}a^3 + 7\frac{17}{44}a + \frac{1}{5}a^2\right) - \left(4\frac{17}{18} + 1\frac{4}{15}a^2 + \frac{2}{3}a\right) \quad -1\frac{3}{7}a^3 - 1\frac{19}{55}a^2 + 8\frac{491}{5676}a + 15\frac{1}{2}$$

$$484) \left(19\frac{23}{32} - 1\frac{1}{2}m^2 + 3\frac{7}{30}m^3\right) - \left(\frac{2}{3} + 1\frac{35}{37}m^2 + 22\frac{31}{38}m^3\right) + \left(1\frac{7}{10}m + 20\frac{7}{16}m^2 + 23\frac{18}{43}m^3\right) \quad 3\frac{10247}{12255}m^3 + 16\frac{587}{592}m$$

$$485) \left(\frac{31}{40}n^3 - 8\frac{47}{48}n + 21\frac{9}{49}\right) - \left(\frac{1}{2} + 9\frac{23}{39}n^3 + 1\frac{19}{42}n\right) + \left(1\frac{7}{15}n - \frac{1}{10} - 1\frac{3}{32}n^3\right) \quad -9\frac{5669}{6240}n^3 - 8\frac{1621}{1680}n + 20\frac{143}{245}$$

$$486) \left(19\frac{7}{20}x^3 + 1\frac{13}{24} + \frac{3}{4}x^2\right) - \left(16\frac{3}{7}x^3 + 1\frac{5}{12}x^2 + 1\frac{7}{20}\right) + \left(1\frac{23}{34}x^3 + 25\frac{27}{28}x^2 + 16\frac{15}{49}\right) \quad 4\frac{1423}{2380}x^3 + 25\frac{25}{84}x^2 + 16\frac{2}{5}$$

$$487) \left(1\frac{1}{5} - 1\frac{3}{7}n^3 + 20\frac{40}{41}n\right) + \left(\frac{1}{8}n^2 - \frac{10}{13}n + 32\frac{7}{25}n^3\right) - \left(24\frac{1}{5} - \frac{25}{28}n^3 + 5\frac{1}{2}n^2\right) \quad 31\frac{521}{700}n^3 - 5\frac{3}{8}n^2 + 20\frac{110}{533}n - 23$$

$$488) \left(1\frac{11}{15}x^3 + 21\frac{13}{20}x - 1\frac{3}{19}x^2\right) - \left(7\frac{19}{20}x^2 + \frac{17}{27} - 1\frac{2}{23}x\right) - \left(\frac{3}{5} - \frac{1}{8}x^2 + 1\frac{11}{17}x^3\right) \quad \frac{22}{255}x^3 - 8\frac{747}{760}x^2 + 22\frac{339}{460}x - 1\frac{1}{1}$$

$$489) \left(16\frac{13}{28}v^3 + 1\frac{11}{40}v^2 + 1\frac{1}{3}v\right) + \left(2\frac{2}{3} + 20\frac{15}{23}v^3 + 13\frac{9}{34}v\right) + \left(1\frac{7}{37}v^2 - 1\frac{17}{21}v^3 + 1\frac{1}{3}v\right) \quad 35\frac{593}{1932}v^3 + 2\frac{687}{1480}v^2 + 15$$

$$490) \left(13\frac{5}{22} + 19\frac{5}{18}x^3 - 1\frac{4}{11}x\right) + \left(\frac{23}{44}x + 7\frac{4}{7}x^3 + 13\frac{24}{25}\right) + \left(2x - 1\frac{13}{16} + 1\frac{10}{19}x^3\right) \quad 28\frac{899}{2394}x^3 + 1\frac{7}{44}x + 25\frac{1649}{4400}$$

$$491) \left(17\frac{24}{35} + 7\frac{1}{10}k^3 + 1\frac{1}{6}k^2\right) - \left(48k^2 + \frac{9}{35} + 2k^3\right) - \left(\frac{36}{43}k^2 - 3\frac{5}{28}k^3 - 2\right) \quad 8\frac{39}{140}k^3 - 47\frac{173}{258}k^2 + 19\frac{3}{7}$$

$$492) \left(26\frac{25}{38}m^3 + 1\frac{5}{7} + \frac{2}{3}m^2\right) + \left(m^2 - \frac{19}{24} + 26m^3\right) + \left(\frac{15}{22} + 4\frac{7}{19}m^2 + \frac{1}{44}m^3\right) \quad 52\frac{569}{836}m^3 + 6\frac{2}{57}m^2 + 1\frac{1117}{1848}$$

$$493) \left(\frac{2}{11}x + 1\frac{1}{5} - \frac{2}{3}x^3\right) - \left(1\frac{1}{12}x - \frac{1}{4} - 1\frac{2}{35}x^3\right) + \left(9\frac{15}{44} - 3\frac{17}{26}x^3 + \frac{4}{17}x\right) \quad -3\frac{719}{2730}x^3 - \frac{1495}{2244}x + 10\frac{87}{110}$$

$$494) \left( \frac{2}{23}n^2 + 23\frac{7}{10} - 3\frac{33}{46}n^3 \right) + \left( 13\frac{17}{47}n^3 + 1\frac{11}{15}n - \frac{13}{40} \right) + \left( 1\frac{5}{17} + 17\frac{41}{44}n^2 + \frac{1}{4}n \right) \quad 9\frac{1393}{2162}n^3 + 18\frac{19}{1012}n^2 + 1\frac{59}{60}n +$$

$$495) \left( 10\frac{16}{25}a + \frac{11}{13}a^3 - \frac{5}{6}a^2 \right) + \left( \frac{9}{10}a + 2\frac{19}{30} - 39\frac{7}{13}a^3 \right) + \left( 19\frac{2}{3} + 15\frac{25}{26}a - 1\frac{8}{13}a^3 \right) \quad -40\frac{4}{13}a^3 - \frac{5}{6}a^2 + 27\frac{163}{325}a + 22$$

$$496) \left( \frac{4}{5}n^3 + 19\frac{27}{38}n^2 + 21\frac{3}{7}n \right) - \left( 17n^2 + 13\frac{1}{18}n^3 + 4\frac{4}{13}n \right) - \left( 7\frac{14}{15}n + 12\frac{6}{17}n^3 - \frac{3}{4}n^2 \right) \quad -24\frac{931}{1530}n^3 + 3\frac{35}{76}n^2 + 9\frac{25}{136}$$

$$497) \left( 1\frac{5}{8} + 12\frac{3}{20}v^2 - 2\frac{3}{28}v \right) + \left( 20\frac{3}{10} + 13\frac{2}{3}v^2 + \frac{1}{2}v \right) - \left( 6\frac{11}{42} + 15\frac{25}{34}v^2 - \frac{5}{14}v \right) \quad 10\frac{83}{1020}v^2 - 1\frac{1}{4}v + 15\frac{557}{840}$$

$$498) \left( 19\frac{3}{20} + \frac{7}{10}x^2 + 5\frac{5}{8}x^3 \right) + \left( 38\frac{6}{37}x + 12\frac{5}{13}x^2 - 2\frac{11}{30}x^3 \right) - \left( 15\frac{13}{40}x - \frac{12}{17}x^3 + 4\frac{11}{14} \right) \quad 3\frac{1967}{2040}x^3 + 13\frac{11}{130}x^2 + 22$$

$$499) \left( 12\frac{11}{18} + 21\frac{9}{28}k + 2k^2 \right) + \left( 1\frac{4}{7}k^2 - \frac{1}{9}k^3 + 10\frac{25}{32} \right) - \left( 6\frac{15}{22}k^2 + 16\frac{6}{29}k + 21\frac{7}{44} \right) \quad -\frac{1}{9}k^3 - 3\frac{17}{154}k^2 + 5\frac{93}{812}k + 2\frac{7}{31}$$

$$500) \left( 10p^3 - \frac{3}{4}p - \frac{12}{49}p^2 \right) - \left( \frac{20}{31}p^3 + 24\frac{6}{19}p - 2p^2 \right) - \left( 19\frac{9}{10}p - 1\frac{29}{30}p^3 - 1\frac{5}{39}p^2 \right) \quad 11\frac{299}{930}p^3 + 2\frac{1688}{1911}p^2 - 44\frac{367}{380}$$

$$501) \quad 5n^3 + \frac{2}{5}n^2 - n^4 + \frac{3}{4} + 1\frac{1}{3}n^3 + 1\frac{1}{8}n^2 + 2n^4 + 1\frac{7}{9}n^2 - 1\frac{2}{7}n^3 \quad n^4 + 5\frac{1}{21}n^3 + 3\frac{109}{360}n^2 + \frac{3}{4}$$

$$502) \quad \frac{1}{3}m^3 + 1\frac{1}{7}m^4 + 1\frac{1}{4} + 5\frac{7}{8}m^3 + 1\frac{7}{10}m^4 - 1\frac{2}{7} + 3\frac{5}{7} + 5\frac{9}{10}m^3 - 7\frac{1}{3}m^4 \quad -4\frac{103}{210}m^4 + 12\frac{13}{120}m^3 + 3\frac{19}{28}$$

$$503) \quad 3\frac{5}{7}p^4 - \frac{2}{7}p^3 - 1\frac{1}{3} + \frac{2}{3} - 1\frac{1}{2}p^3 - p^4 + 1\frac{2}{5} - 3\frac{1}{2}p^3 - \frac{1}{2}p^4 \quad 2\frac{3}{14}p^4 - 5\frac{2}{7}p^3 + \frac{11}{15}$$

$$504) \quad 2\frac{8}{9}n^4 + \frac{5}{6}n^3 - \frac{3}{4} + \frac{5}{9}n^4 + 5\frac{3}{10} + 1\frac{5}{9}n + \frac{1}{2} + \frac{1}{3}n + \frac{2}{3}n^3 \quad 3\frac{4}{9}n^4 + 1\frac{1}{2}n^3 + 1\frac{8}{9}n + 5\frac{1}{20}$$

$$505) \quad 1\frac{1}{2}x^2 + 3\frac{2}{9}x - 3\frac{1}{2} + \frac{1}{9}x - \frac{9}{10}x^4 + \frac{1}{2} + 4\frac{8}{9}x^2 - 3\frac{4}{5}x - 1\frac{1}{7} \quad -\frac{9}{10}x^4 + 6\frac{7}{18}x^2 - \frac{7}{15}x - 4\frac{1}{7}$$

$$506) \quad \frac{1}{2}b^2 - 2\frac{1}{3}b^4 - 3\frac{5}{9}b + \frac{4}{5}b^4 - 2\frac{5}{6}b^3 - 1\frac{4}{7}b + 2\frac{7}{9}b^3 + 3\frac{9}{10}b^4 - 2\frac{1}{2}b^2 \quad 2\frac{11}{30}b^4 - \frac{1}{18}b^3 - 2b^2 - 5\frac{8}{63}b$$

$$507) \quad 2 + \frac{2}{3}k^2 + 5\frac{5}{7}k + 2\frac{6}{7} - \frac{2}{5}k + 1\frac{1}{2}k^3 + \frac{1}{10}k + 1\frac{5}{9}k^2 - 2 \quad 1\frac{1}{2}k^3 + 2\frac{2}{9}k^2 + 5\frac{29}{70}k + 2\frac{6}{7}$$

$$508) \quad \frac{2}{3} + 1\frac{1}{4}m - 2\frac{1}{8}m^3 + 1\frac{4}{5}m^3 + 5\frac{3}{8}m + 1\frac{5}{9} + 2m + 3\frac{1}{6} + 4\frac{4}{7}m^3 \quad 4\frac{69}{280}m^3 + 8\frac{5}{8}m + 5\frac{7}{18}$$

$$509) \quad 1\frac{1}{4}x^2 - 1\frac{2}{3} - 2x + 4\frac{3}{7}x - x^4 + 3\frac{1}{3} + 4\frac{7}{9}x + 4\frac{1}{9}x^4 + \frac{1}{2} \quad 3\frac{1}{9}x^4 + 1\frac{1}{4}x^2 + 7\frac{13}{63}x + 2\frac{1}{6}$$

$$510) \quad b^3 + 1\frac{2}{3}b^2 - 2\frac{3}{10}b^4 + 5\frac{1}{4}b^2 + \frac{5}{8}b^4 - 1\frac{1}{2}b^3 + \frac{2}{5}b^2 + 1\frac{3}{4}b^3 - 3\frac{5}{8}b^4 \quad -5\frac{3}{10}b^4 + 1\frac{1}{4}b^3 + 7\frac{19}{60}b^2$$

$$511) \quad 5\frac{3}{8}n + 1\frac{1}{8}n^4 + 1\frac{1}{2}n^2 + 2n^4 - 2\frac{3}{8}n^2 + \frac{4}{7}n + 9\frac{5}{8}n^4 + 1\frac{7}{8}n - 10n^2 \quad 12\frac{3}{4}n^4 - 10\frac{7}{8}n^2 + 7\frac{23}{28}n$$

$$512) \quad \frac{1}{3}p^4 + p - 1\frac{3}{5}p^2 + 1\frac{1}{2}p^4 - 2\frac{2}{9}p + 2\frac{5}{6}p^3 + \frac{1}{3}p^4 - 2\frac{1}{4}p^3 - 1\frac{2}{3}p^2 \quad 2\frac{1}{6}p^4 + \frac{7}{12}p^3 - 3\frac{4}{15}p^2 - 1\frac{2}{9}p$$

$$513) \quad 5\frac{2}{3}x^2 + \frac{7}{10}x^3 + \frac{5}{7}x + 4\frac{1}{2}x - 1\frac{1}{2}x^2 - 1\frac{1}{6}x^4 + 1\frac{3}{7}x^3 - 2\frac{7}{8}x^4 + 2 \quad -4\frac{1}{24}x^4 + 2\frac{9}{70}x^3 + 4\frac{1}{6}x^2 + 5\frac{3}{14}x + 2$$

$$514) \quad \frac{7}{8} - 1\frac{3}{5}x^2 + \frac{1}{2}x + x^2 + 3\frac{7}{9}x^3 - 3\frac{3}{5} + 4\frac{2}{3} + 1\frac{2}{3}x^2 - 1\frac{5}{8}x \quad 3\frac{7}{9}x^3 + 1\frac{1}{15}x^2 - 1\frac{1}{8}x + 1\frac{113}{120}$$

$$515) \quad \frac{8}{9} + 4\frac{5}{9}x^2 + 4\frac{5}{6}x^4 + 2\frac{3}{7}x^2 + \frac{5}{8} + x + 1\frac{4}{7} - x^4 - \frac{4}{7}x^2 \quad 3\frac{5}{6}x^4 + 6\frac{26}{63}x^2 + x + 3\frac{43}{504}$$

$$516) \quad \frac{1}{2} + 1\frac{1}{5}n^4 + 2\frac{1}{4}n^3 + 1\frac{1}{6} + n^4 - 1\frac{7}{9}n^3 + 3n^3 + 3\frac{3}{7}n^4 - n^2 \quad 5\frac{22}{35}n^4 + 3\frac{17}{36}n^3 - n^2 + 1\frac{2}{3}$$

$$517) \quad 10\frac{3}{8}r^3 - 1\frac{2}{3} + 5\frac{4}{5}r^4 + \frac{3}{4}r^3 + 2\frac{2}{3} - 2\frac{3}{10}r^2 + 9\frac{1}{8}r^4 + 4\frac{5}{6}r + 4\frac{5}{6}r^2 \quad 14\frac{37}{40}r^4 + 11\frac{1}{8}r^3 + 2\frac{8}{15}r^2 + 4\frac{5}{6}r + 1$$

$$518) \quad 1\frac{7}{8}k^4 - 1\frac{4}{5}k^2 + 2\frac{5}{6}k + \frac{4}{5}k^2 - 1\frac{3}{4} - \frac{3}{4}k^4 + 4\frac{2}{7}k + 1\frac{2}{5}k^2 + 1\frac{3}{8}k^3 \quad 1\frac{1}{8}k^4 + 1\frac{3}{8}k^3 + \frac{2}{5}k^2 + 7\frac{5}{42}k - 1\frac{3}{4}$$

$$519) \quad \frac{4}{7} + 5\frac{3}{4}x^2 + \frac{3}{4}x + 1\frac{1}{4} - 3\frac{4}{9}x^2 + \frac{3}{4}x + \frac{2}{5} - \frac{4}{9}x^4 - 3\frac{6}{7}x \quad -\frac{4}{9}x^4 + 2\frac{11}{36}x^2 - 2\frac{5}{14}x + 2\frac{31}{140}$$

$$520) \quad 4\frac{9}{10}n + 1\frac{3}{4} - 1\frac{5}{7}n^2 + 4\frac{3}{4}n + 2 - 2\frac{3}{4}n^2 + 3n^2 - \frac{1}{2}n - 7 \quad -1\frac{13}{28}n^2 + 9\frac{3}{20}n - 3\frac{1}{4}$$

$$521) \quad \frac{4}{5} + 3\frac{4}{9}b^2 - 3\frac{1}{6}b^4 + 2b^2 + 1\frac{5}{6} + 2\frac{1}{6}b^4 + \frac{1}{3} - 3\frac{3}{10}b^4 - b^2 \quad -4\frac{3}{10}b^4 + 4\frac{4}{9}b^2 + 2\frac{29}{30}$$

$$522) \quad 1\frac{1}{2}x^3 + 1\frac{5}{8}x - 1\frac{1}{4}x^4 + 3\frac{1}{2}x^3 + 1\frac{4}{9}x + \frac{2}{5}x^4 + 3\frac{3}{10}x^3 - 1\frac{2}{5}x^4 + \frac{2}{3}x \quad -2\frac{1}{4}x^4 + 8\frac{3}{10}x^3 + 3\frac{53}{72}x$$

$$523) \quad \frac{1}{2}x^3 + 3\frac{1}{2} + 1\frac{3}{5}x^4 + 1\frac{4}{7}x^4 + \frac{4}{9} - 1\frac{4}{7}x^3 + \frac{7}{10}x^4 - 1\frac{1}{4} - 2x^3 \quad 3\frac{61}{70}x^4 - 3\frac{1}{14}x^3 + 2\frac{25}{36}$$

$$524) \quad 2 + 4\frac{1}{2}m^3 + 1\frac{1}{5}m^2 + 3\frac{3}{10}m + \frac{4}{7} + 4\frac{3}{4}m^4 + \frac{1}{2}m^4 - \frac{1}{3}m + 2m^2 \quad 5\frac{1}{4}m^4 + 4\frac{1}{2}m^3 + 3\frac{1}{5}m^2 + 2\frac{29}{30}m + 2\frac{4}{7}$$

$$525) \quad \frac{3}{7}k - 1\frac{1}{2} + \frac{3}{4}k^3 + k^3 - 3\frac{5}{8}k^2 + \frac{9}{10} + 1\frac{7}{8}k - k^2 + 2\frac{3}{10}k^3 \quad 4\frac{1}{20}k^3 - 4\frac{5}{8}k^2 + 2\frac{17}{56}k - \frac{3}{5}$$

$$526) \quad 5\frac{4}{7}n - 1\frac{3}{4}n^3 + 1\frac{1}{3} + 4\frac{1}{4}n^4 - 1\frac{2}{3} + 2n^3 + 2\frac{3}{10}n - 2\frac{1}{8}n^4 + 4\frac{1}{7}n^2 \quad 2\frac{1}{8}n^4 + \frac{1}{4}n^3 + 4\frac{1}{7}n^2 + 7\frac{61}{70}n - \frac{1}{3}$$

$$527) \quad 1\frac{1}{8}p^2 - \frac{1}{3}p^4 + 1\frac{1}{10}p^3 + p^2 + 3\frac{1}{2}p + 5\frac{7}{8}p^4 + 5\frac{1}{2}p^4 + \frac{9}{10}p^2 + p^3 \quad 11\frac{1}{24}p^4 + 2\frac{1}{10}p^3 + 3\frac{1}{40}p^2 + 3\frac{1}{2}p$$

$$528) \quad 1\frac{5}{6}r^2 - \frac{4}{7}r^4 + 3\frac{1}{6}r + 2r^3 - 1\frac{5}{6}r + 4\frac{1}{10}r^4 + 5\frac{1}{4}r^3 + \frac{1}{2}r^2 - r^4 \quad 2\frac{37}{70}r^4 + 7\frac{1}{4}r^3 + 2\frac{1}{3}r^2 + 1\frac{1}{3}r$$

$$529) \quad 3\frac{1}{3}b - 3\frac{5}{8}b^2 + 1\frac{7}{10} + 3\frac{2}{9}b^2 - 6\frac{1}{6} + 1\frac{2}{5}b^3 + 1\frac{1}{8}b + \frac{4}{9}b^2 - 1\frac{2}{3} \quad 1\frac{2}{5}b^3 + \frac{1}{24}b^2 + 4\frac{11}{24}b - 6\frac{2}{15}$$

$$530) \quad 4\frac{1}{2}a - 8a^3 - 2\frac{1}{10}a^2 + 1\frac{5}{6}a^4 + \frac{5}{8}a - 1\frac{2}{7} + 6 + 3\frac{2}{9}a^3 - 2\frac{1}{2}a^4 \quad -\frac{2}{3}a^4 - 4\frac{7}{9}a^3 - 2\frac{1}{10}a^2 + 5\frac{1}{8}a + 4\frac{5}{7}$$

$$531) \quad 1\frac{3}{7} + 4\frac{1}{5}x^2 - 3\frac{5}{7}x^4 + 2x^2 + 3\frac{9}{10}x^4 - 1 + \frac{1}{2}x^4 - \frac{1}{6}x^2 - 1 \quad \frac{24}{35}x^4 + 6\frac{1}{30}x^2 - \frac{4}{7}$$

$$532) \quad \frac{5}{8}p - 2p^3 + 3\frac{2}{3}p^4 + 3\frac{5}{7}p^3 - 9\frac{2}{5}p^4 - 2\frac{2}{9}p + 1\frac{1}{6}p + 10p^3 + 4\frac{1}{3}p^4 \quad -1\frac{2}{5}p^4 + 11\frac{5}{7}p^3 - \frac{31}{72}p$$

$$533) \ 4\frac{1}{3}x^3 - 1\frac{1}{4}x + 4\frac{1}{6} + 3\frac{9}{10} + 3\frac{1}{8}x + 1\frac{9}{10}x^3 + 3\frac{4}{9} - 1\frac{4}{9}x^3 + x \quad 4\frac{71}{90}x^3 + 2\frac{7}{8}x + 11\frac{23}{45}$$

$$534) \ \frac{1}{4}m^3 - 2\frac{3}{4}m^4 + 1\frac{1}{3}m + 4\frac{1}{3}m - 1\frac{1}{5}m^3 + \frac{6}{7}m^4 + 8m^4 - 1\frac{1}{3}m^3 + 1\frac{2}{3}m \quad 6\frac{3}{28}m^4 - 2\frac{17}{60}m^3 + 7\frac{1}{3}m$$

$$535) \ 3\frac{1}{6}r^4 - 3\frac{5}{6} - 1\frac{3}{4}r^3 + \frac{1}{5} + \frac{1}{4}r + 1\frac{2}{3}r^4 + \frac{8}{9}r + 3\frac{5}{7} + 10r^4 \quad 14\frac{5}{6}r^4 - 1\frac{3}{4}r^3 + 1\frac{5}{36}r + \frac{17}{210}$$

$$536) \ 1\frac{1}{2} + 1\frac{2}{9}n^4 + 4\frac{5}{7}n^3 + \frac{1}{2}n^2 - 1\frac{1}{4}n + 2\frac{1}{6} + 1\frac{2}{5}n^4 - 2\frac{4}{9}n + 4\frac{5}{6}n^2 \quad 2\frac{28}{45}n^4 + 4\frac{5}{7}n^3 + 5\frac{1}{3}n^2 - 3\frac{25}{36}n + 3\frac{2}{3}$$

$$537) \ \frac{2}{5} + 2n^4 - 2\frac{1}{3}n + 1\frac{1}{8}n^4 - \frac{3}{5}n + 5\frac{2}{7}n^2 + n + 5\frac{6}{7}n^3 + 1\frac{1}{3}n^2 \quad 3\frac{1}{8}n^4 + 5\frac{6}{7}n^3 + 6\frac{13}{21}n^2 - 1\frac{14}{15}n + \frac{2}{5}$$

$$538) \ 2b^3 - 1\frac{5}{7}b^2 + \frac{2}{7}b^4 + 2\frac{1}{7}b + 3\frac{3}{4}b^3 + 9b^2 + 5\frac{1}{2}b^3 + \frac{1}{3}b^2 + 1\frac{3}{4}b^4 \quad 2\frac{1}{28}b^4 + 11\frac{1}{4}b^3 + 7\frac{13}{21}b^2 + 2\frac{1}{7}b$$

$$539) \ 3\frac{1}{6}x^2 + 4\frac{1}{4} + 2\frac{2}{3}x^4 + 3\frac{4}{5}x^3 + \frac{1}{6} + 1\frac{1}{2}x^4 + 3\frac{1}{10} + 1\frac{1}{6}x^4 - 1\frac{1}{3}x^3 \quad 5\frac{1}{3}x^4 + 2\frac{7}{15}x^3 + 3\frac{1}{6}x^2 + 7\frac{31}{60}$$

$$540) \ 1\frac{3}{4}n^2 + 1\frac{1}{2} + \frac{2}{5}n^4 + 1\frac{5}{7}n + 4\frac{2}{3} - \frac{3}{5}n^4 + 3 + 4\frac{1}{4}n^2 + \frac{3}{8}n \quad -\frac{1}{5}n^4 + 6n^2 + 2\frac{5}{56}n + 9\frac{1}{6}$$

$$541) \ 1\frac{1}{9} - 2\frac{7}{9}p^2 + 3\frac{1}{7}p^3 + 1\frac{4}{5} - 3\frac{2}{3}p^2 + 5\frac{1}{2}p^3 + 2\frac{6}{7}p^2 + 1 - 3\frac{7}{9}p^3 \quad 4\frac{109}{126}p^3 - 3\frac{37}{63}p^2 + 3\frac{41}{45}$$

$$542) \ 2a^2 + \frac{6}{7}a^4 + 4\frac{1}{6}a + \frac{5}{6}a^3 - 1\frac{1}{5}a^4 + \frac{2}{7}a + \frac{2}{3}a + 5\frac{1}{10}a^4 - 2\frac{3}{8}a^3 \quad 4\frac{53}{70}a^4 - 1\frac{13}{24}a^3 + 2a^2 + 5\frac{5}{42}a$$

$$543) \ \frac{5}{6}x + 5\frac{3}{10}x^2 + \frac{5}{8}x^3 + 4\frac{1}{6} - 7\frac{1}{3}x^2 - \frac{3}{7}x + 3\frac{2}{3} + 3\frac{7}{8}x + 1\frac{8}{9}x^2 \quad \frac{5}{8}x^3 - \frac{13}{90}x^2 + 4\frac{47}{168}x + 7\frac{5}{6}$$

$$544) \ \frac{1}{5}m^3 - m^2 - 2\frac{4}{5}m + 2m^2 - \frac{1}{9}m^3 + 1\frac{1}{4}m + m^3 + 1\frac{4}{9}m - \frac{7}{10}m^2 \quad 1\frac{4}{45}m^3 + \frac{3}{10}m^2 - \frac{19}{180}m$$

$$545) \ \frac{5}{6}b^2 - 10b^4 + 1\frac{1}{2}b + 10b^4 + 2\frac{2}{5}b - 1\frac{1}{3}b^2 + \frac{1}{6}b^4 + 1\frac{1}{2}b^2 - 1\frac{4}{5}b \quad \frac{1}{6}b^4 + b^2 + 2\frac{1}{10}b$$

$$546) \frac{3}{5}v^2 - v^4 + 1\frac{1}{3}v + 3\frac{1}{6}v - \frac{2}{3}v^4 + 1\frac{3}{4}v^2 + 1\frac{2}{5}v^2 + 1\frac{1}{3}v^4 + \frac{1}{4}v = -\frac{1}{3}v^4 + 3\frac{3}{4}v^2 + 4\frac{3}{4}v$$

$$547) 1\frac{1}{2} - 8x^3 + 3\frac{1}{2}x + 3\frac{1}{3}x - \frac{1}{6}x^3 - 2\frac{3}{5}x^2 + 1\frac{2}{7}x^2 - \frac{1}{9} - \frac{1}{8}x = -8\frac{1}{6}x^3 - 1\frac{11}{35}x^2 + 6\frac{17}{24}x + 1\frac{7}{18}$$

$$548) 2x + 3\frac{2}{3} + 1\frac{6}{7}x^3 + 2x^2 + 1\frac{3}{8} + \frac{1}{6}x^3 + 1\frac{1}{10}x^4 + 3\frac{3}{8}x^3 + 5\frac{3}{4}x = 1\frac{1}{10}x^4 + 5\frac{67}{168}x^3 + 2x^2 + 7\frac{3}{4}x + 5\frac{1}{24}$$

$$549) 3\frac{1}{3}x - \frac{3}{5}x^3 - 1\frac{1}{2}x^2 + 4\frac{1}{2}x^2 + 4\frac{1}{2}x + 2\frac{2}{3}x^3 + 1\frac{1}{2}x^4 - 3\frac{9}{10}x^3 - 1\frac{2}{3}x^2 = 1\frac{1}{2}x^4 - 1\frac{5}{6}x^3 + 1\frac{1}{3}x^2 + 7\frac{5}{6}x$$

$$550) 3\frac{3}{5}n^4 - 1\frac{2}{3}n^2 + n + n - 1\frac{2}{7}n^4 - 2\frac{7}{10}n^2 + 3\frac{1}{7}n^2 + \frac{2}{3}n + 3\frac{2}{9}n^3 = 2\frac{11}{35}n^4 + 3\frac{2}{9}n^3 - 1\frac{47}{210}n^2 + 2\frac{2}{3}n$$

$$551) 2p - 1\frac{3}{4}p^2 - 3\frac{5}{7}p^3 + \frac{3}{10}p^3 - 1\frac{2}{3}p^2 - \frac{1}{5} + \frac{1}{3}p + 9p^2 - 2 = -3\frac{29}{70}p^3 + 5\frac{7}{12}p^2 + 2\frac{1}{3}p - 2\frac{1}{5}$$

$$552) 3\frac{1}{2}k^3 + 1\frac{2}{3}k^4 - 1\frac{2}{5} + \frac{1}{5}k^3 - 1\frac{3}{4}k^4 - 6\frac{4}{5} + \frac{1}{2}k^4 + \frac{1}{4}k^3 + 1 = \frac{5}{12}k^4 + 3\frac{19}{20}k^3 - 7\frac{1}{5}$$

$$553) 5\frac{2}{7}a^2 - 2a^4 + 5\frac{3}{5} + 1\frac{3}{5}a^2 - 1\frac{1}{2} - \frac{1}{2}a^4 + 5\frac{2}{9}a^4 + 2\frac{2}{9} - \frac{3}{5}a^2 = 2\frac{13}{18}a^4 + 6\frac{2}{7}a^2 + 6\frac{29}{90}$$

$$554) 1\frac{1}{3}n - 3\frac{5}{6} - 3\frac{3}{4}n^2 + 5\frac{2}{3} - 1\frac{1}{4}n^2 + \frac{3}{8}n + \frac{3}{8} + 9\frac{7}{8}n^2 - \frac{3}{5}n = 4\frac{7}{8}n^2 + 1\frac{13}{120}n + 2\frac{5}{24}$$

$$555) 1\frac{1}{4}x - x^4 + 3\frac{3}{10}x^3 + 1\frac{2}{3}x^4 + 2\frac{1}{2}x^3 - 1\frac{2}{3}x + 2\frac{3}{10}x^4 - \frac{1}{6}x^3 - 1\frac{8}{9}x = 2\frac{29}{30}x^4 + 5\frac{19}{30}x^3 - 2\frac{11}{36}x$$

$$556) 4\frac{1}{3}x - 1\frac{1}{2} + \frac{1}{5}x^4 + 2\frac{1}{2} - \frac{6}{7}x^4 + x^3 + \frac{3}{8}x + 1\frac{3}{7}x^3 - \frac{1}{9}x^4 = -\frac{242}{315}x^4 + 2\frac{3}{7}x^3 + 4\frac{17}{24}x + 1$$

$$557) \frac{1}{3} + \frac{1}{5}n^4 + 5\frac{3}{4}n^3 + 3\frac{5}{6}n^4 + n^2 + 3\frac{5}{7} + \frac{5}{7} + 5\frac{7}{10}n + 1\frac{1}{2}n^4 = 5\frac{8}{15}n^4 + 5\frac{3}{4}n^3 + n^2 + 5\frac{7}{10}n + 4\frac{16}{21}$$

$$558) 3\frac{9}{10}m^2 - 1\frac{4}{7}m^3 - 2m^4 + 5\frac{3}{10}m - 2 - \frac{1}{2}m^3 + 1\frac{2}{3}m^3 + 1\frac{1}{5}m^4 + 4\frac{2}{9} = -\frac{4}{5}m^4 - \frac{17}{42}m^3 + 3\frac{9}{10}m^2 + 5\frac{3}{10}m + 2\frac{2}{9}$$

$$559) \frac{1}{2}r^3 + 1\frac{1}{7}r^4 - 1\frac{1}{5}r + \frac{5}{7}r^2 - \frac{1}{5}r^4 + \frac{1}{2} + 2\frac{7}{9}r^2 - 2\frac{2}{9}r^4 + 2\frac{1}{4}r^3 - 1\frac{88}{315}r^4 + 2\frac{3}{4}r^3 + 3\frac{31}{63}r^2 - 1\frac{1}{5}r + \frac{1}{2}$$

$$560) \frac{2}{3} + 1\frac{4}{5}r^2 - 1\frac{9}{10}r^3 + 2r^2 + 1\frac{1}{8} - 1\frac{1}{3}r^3 + 6\frac{5}{9}r^3 + 1\frac{8}{9} + 1\frac{1}{2}r^4 - 1\frac{1}{2}r^4 + 3\frac{29}{90}r^3 + 3\frac{4}{5}r^2 + 3\frac{49}{72}$$

$$561) p + 3\frac{7}{10}p^2 + 1\frac{4}{7}p^3 + 1\frac{2}{3}p^2 + 2p - 3\frac{9}{10}p^3 + \frac{1}{4}p^3 + 1\frac{1}{5}p + \frac{1}{10}p^2 - 2\frac{11}{140}p^3 + 5\frac{7}{15}p^2 + 4\frac{1}{5}p$$

$$562) 5\frac{1}{10}m^4 + 1\frac{1}{2} + 5\frac{7}{10}m^3 + 1\frac{3}{4}m^2 - \frac{1}{3}m^3 + \frac{1}{2} + \frac{5}{7}m^3 - \frac{1}{5} + \frac{5}{9}m^2 - 5\frac{1}{10}m^4 + 6\frac{17}{210}m^3 + 2\frac{11}{36}m^2 + 1\frac{4}{5}$$

$$563) 2b^4 + 5\frac{2}{5}b + 3\frac{3}{5} + 5\frac{1}{8}b^2 + 4b^3 - \frac{4}{5}b^4 + 1 - b^2 + 1\frac{1}{7}b^3 - 1\frac{1}{5}b^4 + 5\frac{1}{7}b^3 + 4\frac{1}{8}b^2 + 5\frac{2}{5}b + 4\frac{3}{5}$$

$$564) 1\frac{4}{9}x + 3\frac{3}{4}x^3 + 1\frac{2}{5}x^2 + 2\frac{8}{9}x^3 + \frac{1}{3}x + \frac{3}{4}x^2 + 1\frac{1}{4}x^2 + \frac{3}{10}x - 1\frac{1}{3}x^3 - 5\frac{11}{36}x^3 + 3\frac{2}{5}x^2 + 2\frac{7}{90}x$$

$$565) 3\frac{2}{5}n^4 - \frac{3}{5}n + 4\frac{3}{5} + 3\frac{1}{2}n^2 + 4\frac{7}{8}n^3 + 1\frac{1}{2}n + 2n - 2\frac{3}{8}n^3 + 5n^2 - 3\frac{2}{5}n^4 + 2\frac{1}{2}n^3 + 8\frac{1}{2}n^2 + 2\frac{9}{10}n + 4\frac{3}{5}$$

$$566) x^2 - 2x + \frac{1}{2}x^3 + 1\frac{7}{9}x^2 + 3\frac{1}{2}x^3 - 3\frac{1}{6}x + 1\frac{1}{2}x^2 + 1\frac{7}{8}x + 2x^3 - 6x^3 + 4\frac{5}{18}x^2 - 3\frac{7}{24}x$$

$$567) 1\frac{9}{10}p^2 + 1\frac{1}{3}p + 5\frac{1}{4}p^4 + \frac{1}{10}p^4 + 1\frac{1}{2}p^2 + 5\frac{5}{9}p + 4\frac{4}{7}p + p^2 - 1\frac{6}{7}p^4 - 3\frac{69}{140}p^4 + 4\frac{2}{5}p^2 + 11\frac{29}{63}p$$

$$568) a^4 + 4\frac{1}{2}a^3 + 1\frac{1}{5} + \frac{3}{4}a^4 - 2\frac{1}{3}a^2 + 1\frac{7}{8}a^3 + a^2 + 3\frac{1}{2}a^4 + 1\frac{1}{5}a^3 - 5\frac{1}{4}a^4 + 7\frac{23}{40}a^3 - 1\frac{1}{3}a^2 + 1\frac{1}{5}$$

$$569) 2\frac{1}{7}m + \frac{3}{5}m^2 - 3\frac{1}{2}m^3 + 5\frac{3}{8}m^2 + 3\frac{5}{9}m^3 + 4\frac{1}{6}m + 2\frac{3}{10}m + 1\frac{1}{2}m^3 - m^2 - 1\frac{5}{9}m^3 + 4\frac{39}{40}m^2 + 8\frac{64}{105}m$$

$$570) 3x^2 + \frac{1}{2} + \frac{1}{2}x^3 + 1\frac{3}{5} + 10x^4 + 4x^2 + 1\frac{1}{3}x^2 + 1\frac{5}{9} + \frac{4}{9}x^3 - 10x^4 + \frac{17}{18}x^3 + 8\frac{1}{3}x^2 + 3\frac{59}{90}$$

$$571) 4\frac{8}{9}b^3 - 1\frac{1}{2} - 2\frac{2}{5}b^2 + 7b^3 - 3\frac{6}{7} + 2\frac{3}{10}b^2 + 1\frac{2}{3}b^2 + 1\frac{7}{8} - 1\frac{1}{2}b^4 - 1\frac{1}{2}b^4 + 11\frac{8}{9}b^3 + 1\frac{17}{30}b^2 - 3\frac{27}{56}$$

$$572) \ 5\frac{6}{7}a^2 - \frac{4}{5}a + 1\frac{3}{5}a^4 + 3\frac{1}{10}a^2 + 1\frac{5}{6}a^4 + 1\frac{1}{6}a + 2a + \frac{2}{7}a^4 + 1\frac{7}{9}a^3 \quad 3\frac{151}{210}a^4 + 1\frac{7}{9}a^3 + 8\frac{67}{70}a^2 + 2\frac{11}{30}a$$

$$573) \ \frac{3}{8}n^3 - 3\frac{4}{7}n^4 - 1\frac{5}{7}n + 10n^3 + 2\frac{1}{4} + 3\frac{1}{4}n + \frac{1}{5}n + 3\frac{3}{5} + 4\frac{2}{3}n^3 \quad -3\frac{4}{7}n^4 + 15\frac{1}{24}n^3 + 1\frac{103}{140}n + 5\frac{17}{20}$$

$$574) \ 5 + 5\frac{3}{8}x + 2\frac{1}{2}x^3 + 2x^2 + 5\frac{4}{7}x^3 - x^4 + 1\frac{1}{2}x^4 + 5\frac{7}{10} - 1\frac{3}{4}x \quad \frac{1}{2}x^4 + 8\frac{1}{14}x^3 + 2x^2 + 3\frac{5}{8}x + 10\frac{7}{10}$$

$$575) \ \frac{9}{10}v^2 + 1\frac{6}{7}v^3 + 1\frac{3}{5}v^4 + 1\frac{3}{4}v^4 - v^2 + 1\frac{2}{7} + \frac{3}{4}v^4 + 3\frac{5}{6}v^3 + \frac{1}{5}v^2 \quad 4\frac{1}{10}v^4 + 5\frac{29}{42}v^3 + \frac{1}{10}v^2 + 1\frac{2}{7}$$

$$576) \ 1\frac{1}{2}r + r^3 - 2r^4 + \frac{2}{7}r^4 - \frac{1}{2}r^3 - 1\frac{1}{3}r + 1\frac{2}{3}r^3 + 7\frac{2}{5}r^4 + \frac{5}{8}r \quad 5\frac{24}{35}r^4 + 2\frac{1}{6}r^3 + \frac{19}{24}r$$

$$577) \ 1\frac{6}{7}m + 4\frac{7}{8}m^4 + 1\frac{4}{5}m^2 + m^2 - \frac{1}{2}m^4 - \frac{7}{9}m + 1\frac{1}{2}m + 1\frac{5}{7}m^4 - 1\frac{2}{5}m^2 \quad 6\frac{5}{56}m^4 + 1\frac{2}{5}m^2 + 2\frac{73}{126}m$$

$$578) \ 5\frac{7}{9}b - \frac{4}{5}b^2 - 1\frac{3}{5} + 3\frac{3}{4}b + 1\frac{2}{3} - b^2 + 1\frac{3}{7}b - 2\frac{1}{2}b^2 + \frac{5}{8} \quad -4\frac{3}{10}b^2 + 10\frac{241}{252}b + \frac{83}{120}$$

$$579) \ 1\frac{1}{3}v^4 - 3\frac{1}{2}v^2 + 5\frac{7}{8} + 2v^2 - 8 - 1\frac{1}{3}v^4 + \frac{3}{4}v^2 + \frac{7}{10} + 4\frac{3}{10}v^4 \quad 4\frac{3}{10}v^4 - \frac{3}{4}v^2 - 1\frac{17}{40}$$

$$580) \ \frac{5}{8}n^4 - 1 + \frac{2}{7}n^2 + 2n^2 - 1\frac{6}{7}n^3 + n^4 + 1 - 2n^2 - 2\frac{2}{7}n^4 \quad -\frac{37}{56}n^4 - 1\frac{6}{7}n^3 + \frac{2}{7}n^2$$

$$581) \ \frac{1}{9}x^2 + 2\frac{8}{9}x + \frac{1}{9}x^3 + 4x - 2x^2 - \frac{2}{5}x^3 + 1\frac{2}{3}x^4 + 4\frac{7}{8}x^3 + 1\frac{1}{5}x^2 \quad 1\frac{2}{3}x^4 + 4\frac{211}{360}x^3 - \frac{31}{45}x^2 + 6\frac{8}{9}x$$

$$582) \ \frac{2}{7}n^4 + 1 + \frac{2}{3}n + \frac{1}{6}n^4 - \frac{4}{7}n - 2n^2 + \frac{4}{7}n^4 - 3\frac{2}{3}n^2 + 2\frac{1}{7} \quad 1\frac{1}{42}n^4 - 5\frac{2}{3}n^2 + \frac{2}{21}n + 3\frac{1}{7}$$

$$583) \ \frac{2}{3}x^4 + 1\frac{1}{7}x - \frac{1}{2}x^2 + 1\frac{7}{10} - \frac{1}{2}x^2 - 3\frac{7}{8}x^3 + 3\frac{1}{6}x^3 + 1\frac{1}{6}x + 2x^2 \quad \frac{2}{3}x^4 - \frac{17}{24}x^3 + x^2 + 2\frac{13}{42}x + 1\frac{7}{10}$$

$$584) \ 5\frac{2}{5}p^3 + \frac{1}{4}p - 6p^2 + 1\frac{1}{4}p + 2\frac{1}{5}p^2 + \frac{5}{6}p^3 + \frac{1}{10}p^2 + 1\frac{3}{4}p^3 + 3\frac{1}{3} \quad 7\frac{59}{60}p^3 - 3\frac{7}{10}p^2 + 1\frac{1}{2}p + 3\frac{1}{3}$$

$$585) \ 1\frac{5}{6}x^3 + 3\frac{3}{4}x + \frac{4}{5}x^2 + 2\frac{1}{4}x^2 + 1\frac{7}{9}x + 3\frac{5}{6}x^3 + 5x^2 - 2\frac{1}{5} - 3\frac{1}{2}x \quad 5\frac{2}{3}x^3 + 8\frac{1}{20}x^2 + 2\frac{1}{36}x - 2\frac{1}{5}$$

$$586) \ 1\frac{2}{3} - 1\frac{8}{9}v + 5\frac{3}{10}v^4 + 4\frac{5}{8}v^2 - \frac{1}{2}v - 3\frac{1}{7} + 1 + 2\frac{6}{7}v^4 - 3\frac{5}{9}v^3 \quad 8\frac{11}{70}v^4 - 3\frac{5}{9}v^3 + 4\frac{5}{8}v^2 - 2\frac{7}{18}v - \frac{10}{21}$$

$$587) \ 8\frac{3}{4} + \frac{1}{2}r^4 + 2\frac{7}{10}r^3 + 3\frac{1}{7} - 1\frac{1}{3}r + 1\frac{2}{9}r^4 + 1\frac{7}{8}r^4 - 1\frac{2}{3} - r^2 \quad 3\frac{43}{72}r^4 + 2\frac{7}{10}r^3 - r^2 - 1\frac{1}{3}r + 10\frac{19}{84}$$

$$588) \ 1\frac{5}{6}n^2 + \frac{3}{7}n^3 + \frac{6}{7} + 2\frac{1}{2}n^2 + 1\frac{1}{3}n^3 + \frac{1}{5} + 5\frac{9}{10}n^3 + 1\frac{1}{3} - 1\frac{1}{2}n^2 \quad 7\frac{139}{210}n^3 + 2\frac{5}{6}n^2 + 2\frac{41}{105}$$

$$589) \ 1\frac{1}{3}b^4 - 1 + 5b^3 + \frac{3}{5} - 1\frac{1}{4}b + 1\frac{9}{10}b^3 + \frac{1}{8}b^4 + \frac{7}{10} + 2\frac{1}{2}b \quad 1\frac{11}{24}b^4 + 6\frac{9}{10}b^3 + 1\frac{1}{4}b + \frac{3}{10}$$

$$590) \ 2a^4 + 4\frac{2}{3}a^3 + \frac{3}{4} + \frac{2}{5}a^3 - 2\frac{1}{2} + 1\frac{4}{7}a^4 + 1\frac{5}{9} + \frac{1}{2}a^3 + 3\frac{1}{4}a^4 \quad 6\frac{23}{28}a^4 + 5\frac{17}{30}a^3 - \frac{7}{36}$$

$$591) \ 1\frac{4}{5}x^2 + \frac{3}{4}x + 1\frac{4}{9}x^4 + \frac{1}{3}x^2 + 2\frac{6}{7}x^3 + 8x + 3\frac{1}{4}x^2 + \frac{3}{7}x^4 - 2\frac{1}{2}x^3 \quad 1\frac{55}{63}x^4 + \frac{5}{14}x^3 + 5\frac{23}{60}x^2 + 8\frac{3}{4}x$$

$$592) \ \frac{4}{5}x - 1\frac{1}{10} - 6\frac{3}{8}x^3 + \frac{5}{9} + 4\frac{4}{9}x^3 - 2\frac{5}{6}x + 4\frac{2}{5}x^2 - 1\frac{5}{6}x^3 + 4\frac{3}{5} \quad -3\frac{55}{72}x^3 + 4\frac{2}{5}x^2 - 2\frac{1}{30}x + 4\frac{1}{18}$$

$$593) \ 3\frac{1}{2}n^3 - 3\frac{2}{5}n^2 + 2n^4 + \frac{1}{2}n^4 + 5\frac{3}{7}n^2 + 4\frac{5}{7}n^3 + 2\frac{3}{5}n^2 + 4\frac{1}{3}n^3 + 5\frac{1}{2}n^4 \quad 8n^4 + 12\frac{23}{42}n^3 + 4\frac{22}{35}n^2$$

$$594) \ 2p^2 + 4\frac{2}{5}p + 1\frac{3}{5}p^4 + 4\frac{2}{7}p^2 - 2 + 5\frac{7}{8}p + 2p - \frac{1}{4}p^2 - 1\frac{1}{6}p^4 \quad \frac{13}{30}p^4 + 6\frac{1}{28}p^2 + 12\frac{11}{40}p - 2$$

$$595) \ 4\frac{5}{8}k^2 + 1\frac{4}{7}k^3 + 6 + 2\frac{2}{9}k - 1\frac{1}{5} + 2\frac{1}{10}k^3 + \frac{7}{8}k - 1\frac{2}{3} + \frac{1}{4}k^2 \quad 3\frac{47}{70}k^3 + 4\frac{7}{8}k^2 + 3\frac{7}{72}k + 3\frac{2}{15}$$

$$596) \ 4\frac{1}{7}x^4 - \frac{1}{3}x^3 - 1\frac{5}{8}x + \frac{1}{3} + 5\frac{9}{10}x^4 - 2x^3 + 1\frac{1}{2}x^3 + 1\frac{4}{7} - \frac{1}{4}x \quad 10\frac{3}{70}x^4 - \frac{5}{6}x^3 - 1\frac{7}{8}x + 1\frac{19}{21}$$

$$597) \ 3\frac{1}{4} + \frac{2}{9}r^3 + 4\frac{4}{7}r^4 + 2\frac{1}{2}r^3 + \frac{1}{4}r + 5\frac{2}{3} + 5\frac{3}{4} + 2\frac{5}{6}r^4 - r \quad 7\frac{17}{42}r^4 + 2\frac{13}{18}r^3 - \frac{3}{4}r + 14\frac{2}{3}$$

$$598) \quad 1\frac{1}{2}a^4 + 1\frac{1}{7} - \frac{2}{3}a^2 + \frac{1}{2}a^2 + \frac{1}{3}a^4 + 3\frac{5}{6} + \frac{1}{3} + 2a^4 - 2\frac{2}{9}a^3 \quad 3\frac{5}{6}a^4 - 2\frac{2}{9}a^3 - \frac{1}{6}a^2 + 5\frac{13}{42}$$

$$599) \quad \frac{7}{8}b^4 + 1\frac{1}{9}b^2 + \frac{1}{2}b^3 + 3\frac{2}{7}b - 3\frac{1}{4} - 1\frac{1}{3}b^3 + b^4 + \frac{3}{8}b^2 + 3\frac{1}{6}b^3 \quad 1\frac{7}{8}b^4 + 2\frac{1}{3}b^3 + 1\frac{35}{72}b^2 + 3\frac{2}{7}b - 3\frac{1}{4}$$

$$600) \quad 7x^2 + 1\frac{1}{6} + 1\frac{4}{9}x^3 + 2x^4 - 1\frac{7}{10}x^2 + 5\frac{1}{2}x + 4x^3 + 1\frac{5}{7}x^2 - 2\frac{1}{4}x \quad 2x^4 + 5\frac{4}{9}x^3 + 7\frac{1}{70}x^2 + 3\frac{1}{4}x + 1\frac{1}{6}$$

$$601) \quad \left(1\frac{1}{2}n^3 + 1\frac{5}{13}n + \frac{8}{9}n^2\right) - \left(1\frac{11}{12}n - \frac{5}{7}n^4 + 5\frac{3}{8}n^3\right) - \left(1\frac{10}{13}n^2 + 6\frac{5}{6}n^3 + 2\frac{9}{13}n\right) \quad \frac{5}{7}n^4 - 10\frac{17}{24}n^3 - \frac{103}{117}n^2 - 3\frac{35}{156}n$$

$$602) \quad \left(1\frac{1}{3}n^4 + 2n^3 + 1\frac{1}{3}n\right) - \left(2\frac{1}{9}n + 6\frac{1}{8}n^3 - 2\frac{1}{2}n^4\right) - \left(\frac{6}{13}n^2 + 12n^4 + 2\frac{1}{7}n\right) \quad -8\frac{1}{6}n^4 - 4\frac{1}{8}n^3 - \frac{6}{13}n^2 - 2\frac{58}{63}n$$

$$603) \quad \left(3\frac{1}{11}x - 1\frac{1}{5}x^4 - x^3\right) - \left(1\frac{3}{8}x - 2\frac{9}{10}x^3 + 3\frac{1}{12}x^2\right) - \left(1\frac{2}{13}x^4 + \frac{1}{13}x^3 - 1\frac{3}{4}x^2\right) \quad -2\frac{23}{65}x^4 + 1\frac{107}{130}x^3 - 1\frac{1}{3}x^2 + 1\frac{6}{8}x$$

$$604) \quad \left(6\frac{1}{8}x^4 - 1\frac{11}{12} + 1\frac{3}{8}x^3\right) - \left(6\frac{1}{4}x^3 + x + 3\frac{3}{5}\right) - \left(1\frac{7}{9} + 2\frac{7}{8}x^4 + 9x\right) \quad 3\frac{1}{4}x^4 - 4\frac{7}{8}x^3 - 10x - 7\frac{53}{180}$$

$$605) \quad \left(1\frac{9}{13}r - 3\frac{1}{14} - 1\frac{7}{8}r^4\right) - \left(7\frac{1}{2}r^2 - \frac{1}{2} + 6\frac{9}{10}r^3\right) - \left(\frac{1}{3}r + \frac{11}{14}r^4 - 2\frac{9}{10}r^2\right) \quad -2\frac{37}{56}r^4 - 6\frac{9}{10}r^3 - 4\frac{3}{5}r^2 + 1\frac{14}{39}r - 2\frac{4}{7}$$

$$606) \quad \left(2\frac{7}{13}x + 1\frac{2}{7}x^3 + \frac{1}{8}\right) - \left(1\frac{3}{13}x - 7 - 1\frac{3}{4}x^3\right) - \left(1\frac{1}{4}x + 2\frac{1}{2}x^3 + \frac{1}{3}x^4\right) \quad -\frac{1}{3}x^4 + \frac{15}{28}x^3 + \frac{3}{52}x + 7\frac{1}{8}$$

$$607) \quad \left(1\frac{1}{2}k^2 + 4k^3 + 7\frac{2}{3}\right) - \left(7\frac{1}{4}k^2 + 3\frac{7}{8}k^3 + 2\frac{3}{5}\right) - \left(1\frac{2}{7}k^2 + 2\frac{5}{6} - 1\frac{7}{12}k^3\right) \quad 1\frac{17}{24}k^3 - 7\frac{1}{28}k^2 + 2\frac{7}{30}$$

$$608) \quad \left(\frac{3}{10} - 1\frac{8}{13}a^3 + 2\frac{1}{2}a^4\right) - \left(1 + 4\frac{3}{4}a^3 + 1\frac{4}{5}a^2\right) - \left(3\frac{1}{3} - 13a - \frac{7}{11}a^3\right) \quad 2\frac{1}{2}a^4 - 5\frac{417}{572}a^3 - 1\frac{4}{5}a^2 + 13a - 4\frac{1}{30}$$

$$609) \quad \left(5\frac{1}{6}x^2 - 1\frac{7}{9}x^4 + 3\frac{11}{12}x\right) - \left(8x - 2\frac{5}{12}x^2 - 2\frac{1}{8}x^4\right) - \left(\frac{4}{9}x^4 + \frac{3}{4}x^2 + 1\frac{1}{2}x\right) \quad -\frac{7}{72}x^4 + 6\frac{5}{6}x^2 - 5\frac{7}{12}x$$

$$610) \quad \left(1\frac{1}{14} + 6\frac{4}{13}n + \frac{5}{13}n^2\right) - \left(1\frac{11}{13}n^2 - 3\frac{13}{14} - \frac{1}{2}n\right) - \left(\frac{2}{9} + 1\frac{4}{5}n^2 + 12n\right) \quad -3\frac{17}{65}n^2 - 5\frac{5}{26}n + 4\frac{7}{9}$$

$$611) \left( \frac{1}{14}x + 4\frac{8}{11}x^3 + 1\frac{2}{5}x^4 \right) - \left( \frac{5}{6} + \frac{5}{6}x - 3\frac{1}{2}x^3 \right) - \left( 1\frac{5}{7}x^4 + 6\frac{2}{7}x - 1\frac{5}{8}x^3 \right) = -\frac{11}{35}x^4 + 9\frac{75}{88}x^3 - 7\frac{1}{21}x - \frac{5}{6}$$

$$612) \left( 3\frac{3}{11} + 1\frac{1}{3}n^4 + 4\frac{3}{5}n^2 \right) - \left( 1\frac{1}{3}n^4 + 7\frac{1}{2}n^2 + \frac{1}{4} \right) - \left( 1\frac{3}{8} + 14n^4 + \frac{4}{5}n^2 \right) = -14n^4 - 3\frac{7}{10}n^2 + 1\frac{57}{88}$$

$$613) \left( r^4 - 1\frac{7}{10}r + 2r^2 \right) - \left( 3\frac{7}{8}r^4 + \frac{2}{7}r^2 + 4\frac{7}{8}r^3 \right) - \left( \frac{1}{12}r^4 - \frac{1}{6}r - 3\frac{2}{11}r^2 \right) = -2\frac{23}{24}r^4 - 4\frac{7}{8}r^3 + 4\frac{69}{77}r^2 - 1\frac{8}{15}r$$

$$614) \left( 4\frac{1}{5}v^3 + 4\frac{4}{5}v^2 - 1\frac{5}{12} \right) - \left( 6\frac{1}{3}v^4 - 1\frac{8}{13} + 4\frac{3}{4}v^3 \right) - \left( 1\frac{5}{7}v^4 + 5\frac{2}{7}v^3 + \frac{4}{5}v \right) = -8\frac{1}{21}v^4 - 5\frac{117}{140}v^3 + 4\frac{4}{5}v^2 - \frac{4}{5}v + \frac{31}{15}$$

$$615) \left( 5\frac{3}{11}x^3 + 5\frac{1}{9} + 5\frac{11}{14}x \right) - \left( \frac{3}{13}x + 7\frac{7}{12}x^2 + 7\frac{2}{5} \right) - \left( 4 + 6\frac{11}{14}x^3 - x \right) = -1\frac{79}{154}x^3 - 7\frac{7}{12}x^2 + 6\frac{101}{182}x - 6\frac{13}{45}$$

$$616) \left( 1\frac{12}{13}a^2 - 1\frac{1}{13}a^3 + 8a \right) - \left( 6\frac{11}{12} + 4\frac{1}{5}a^4 + 5\frac{7}{12}a \right) - \left( 6\frac{7}{8} - \frac{1}{5}a^4 + 7\frac{8}{11}a^3 \right) = -4a^4 - 8\frac{115}{143}a^3 + 1\frac{12}{13}a^2 + 2\frac{5}{12}a - 1$$

$$617) \left( \frac{10}{13}x^3 + 1\frac{8}{9}x^4 + 6\frac{1}{14} \right) - \left( 7\frac{3}{4} - 1\frac{2}{13}x^3 + 6\frac{1}{6}x^4 \right) - \left( 2\frac{4}{5}x^4 - 1\frac{1}{2}x^3 + 3\frac{4}{7} \right) = -7\frac{7}{90}x^4 + 3\frac{11}{26}x^3 - 5\frac{1}{4}$$

$$618) \left( 5\frac{8}{9}n^4 - \frac{9}{11}n^2 - n^3 \right) - \left( 3\frac{3}{5}n^4 + 2n^2 + \frac{6}{7}n^3 \right) - \left( \frac{1}{14}n^3 + \frac{7}{9}n^2 - 1\frac{2}{3}n^4 \right) = 3\frac{43}{45}n^4 - 1\frac{13}{14}n^3 - 3\frac{59}{99}n^2$$

$$619) \left( 7\frac{3}{4}x^4 + \frac{1}{2}x + 7\frac{2}{3}x^2 \right) - \left( \frac{1}{6}x + 4\frac{7}{12}x^2 + \frac{8}{13}x^4 \right) - \left( 7\frac{2}{13}x^4 + 1\frac{1}{2}x - 2x^2 \right) = -\frac{1}{52}x^4 + 5\frac{1}{12}x^2 - 1\frac{1}{6}x$$

$$620) \left( \frac{2}{3} + 4\frac{7}{9}v + 7\frac{3}{11}v^3 \right) - \left( v^3 - \frac{1}{6}v - \frac{4}{5} \right) - \left( 1\frac{4}{13}v^3 + \frac{5}{6}v + 14 \right) = 4\frac{138}{143}v^3 + 4\frac{1}{9}v - 12\frac{8}{15}$$

$$621) \left( 1\frac{11}{12}m^2 + 4\frac{3}{4}m^3 - 1\frac{1}{3}m^4 \right) - \left( 2\frac{5}{6}m - 8m^3 + 1\frac{7}{11} \right) - \left( 1\frac{6}{11}m + 2\frac{9}{11}m^2 - 2\frac{1}{4}m^3 \right) = -1\frac{1}{3}m^4 + 15m^3 - \frac{119}{132}m^2 - 4$$

$$622) \left( \frac{1}{4}k^4 + 4 - \frac{3}{5}k^2 \right) - \left( 6\frac{1}{2}k + 1\frac{12}{13}k^2 + \frac{4}{13}k^3 \right) - \left( \frac{1}{4} + \frac{2}{3}k^3 + 3\frac{1}{6}k^2 \right) = \frac{1}{4}k^4 - \frac{38}{39}k^3 - 5\frac{269}{390}k^2 - 6\frac{1}{2}k + 3\frac{3}{4}$$

$$623) \left( 5\frac{1}{4}n^2 + \frac{2}{9}n^3 + 1\frac{1}{9} \right) - \left( 1\frac{1}{4}n^3 + 1\frac{5}{6}n^2 + \frac{2}{7}n^4 \right) - \left( 1\frac{1}{8}n^2 + 1\frac{2}{3} + \frac{2}{5}n^3 \right) = -\frac{2}{7}n^4 - 1\frac{77}{180}n^3 + 2\frac{7}{24}n^2 - \frac{5}{9}$$

$$624) \left(9\frac{1}{2}a - 2\frac{11}{13}a^3 + 1\frac{1}{2}a^2\right) - \left(6\frac{2}{7}a^4 - 1\frac{9}{10}a^3 + 6\frac{1}{3}a\right) - \left(1\frac{4}{7}a^3 + 2\frac{1}{5}a - 1\frac{6}{13}a^2\right) = -6\frac{2}{7}a^4 - 2\frac{471}{910}a^3 + 2\frac{25}{26}a^2 + \frac{29}{30}$$

$$625) \left(\frac{3}{5}k - 1\frac{3}{10}k^3 - \frac{2}{5}k^4\right) - \left(7\frac{5}{8} - \frac{5}{9}k^4 - 1\frac{7}{8}k^3\right) - \left(1\frac{3}{4} + 4\frac{2}{3}k^3 - 1\frac{1}{3}k\right) = \frac{7}{45}k^4 - 4\frac{11}{120}k^3 + 1\frac{14}{15}k - 9\frac{3}{8}$$

$$626) \left(6\frac{3}{5}b + 7\frac{3}{7}b^2 - 2\right) - \left(1\frac{7}{12}b - \frac{1}{2}b^4 + 1\frac{2}{5}\right) - \left(\frac{1}{4}b^2 - 1\frac{1}{2}b^4 - 3\frac{1}{7}b\right) = 2b^4 + 7\frac{5}{28}b^2 + 8\frac{67}{420}b - 3\frac{2}{5}$$

$$627) \left(\frac{3}{7}x^4 + 1\frac{3}{7}x + 7\frac{7}{8}x^3\right) - \left(7 + 5\frac{11}{14}x^3 + \frac{1}{2}x^4\right) - \left(\frac{1}{3} + 1\frac{1}{2}x^3 + 2x^4\right) = -2\frac{1}{14}x^4 + \frac{33}{56}x^3 + 1\frac{3}{7}x - 7\frac{1}{3}$$

$$628) \left(1\frac{5}{7}n + 1\frac{5}{8}n^3 + 1\frac{6}{7}n^2\right) - \left(6\frac{1}{4}n^4 + 2\frac{5}{9}n^2 + 3\frac{7}{12}n\right) - \left(\frac{5}{6}n^3 + 1\frac{9}{10}n + \frac{1}{3}n^2\right) = -6\frac{1}{4}n^4 + \frac{19}{24}n^3 - 1\frac{2}{63}n^2 - 3\frac{323}{420}n$$

$$629) \left(2\frac{11}{12}x^3 - 2\frac{1}{12}x^4 + \frac{4}{7}\right) - \left(2x^4 + 7\frac{5}{12} + 11x\right) - \left(7\frac{1}{2}x^4 + \frac{7}{9}x^3 - 1\frac{1}{5}x^2\right) = -11\frac{7}{12}x^4 + 2\frac{5}{36}x^3 + 1\frac{1}{5}x^2 - 11x - 6\frac{71}{84}$$

$$630) \left(\frac{2}{11} - 1\frac{2}{5}x^4 + \frac{2}{7}x\right) - \left(3\frac{1}{12} + 1\frac{2}{3}x - 2\frac{3}{5}x^4\right) - \left(1\frac{3}{8} + 3\frac{1}{3}x + 7\frac{9}{14}x^4\right) = -6\frac{31}{70}x^4 - 4\frac{5}{7}x - 4\frac{73}{264}$$

$$631) \left(8v^3 + 1 + 1\frac{2}{3}v^2\right) - \left(7\frac{5}{7}v^3 - 1\frac{1}{4}v^2 + \frac{10}{13}\right) - \left(1\frac{3}{4} - 3\frac{3}{8}v^3 - \frac{9}{11}v^2\right) = 3\frac{37}{56}v^3 + 3\frac{97}{132}v^2 - 1\frac{27}{52}$$

$$632) \left(12k^2 + \frac{2}{3}k - 1\frac{1}{9}k^3\right) - \left(\frac{9}{14}k^3 + 7\frac{1}{2}k^2 - 1\frac{7}{8}k\right) - \left(1\frac{1}{4}k^2 + 4\frac{8}{9}k^3 + 4\frac{2}{11}k\right) = -6\frac{9}{14}k^3 + 3\frac{1}{4}k^2 - 1\frac{169}{264}k$$

$$633) \left(\frac{1}{2}a + a^2 - 1\frac{4}{5}a^3\right) - \left(2a^2 - 2\frac{5}{6}a - 2\frac{1}{4}a^3\right) - \left(6\frac{7}{8}a^3 - 1\frac{7}{11}a - \frac{1}{2}a^2\right) = -6\frac{17}{40}a^3 - \frac{1}{2}a^2 + 4\frac{32}{33}a$$

$$634) \left(\frac{3}{4}r^2 + \frac{2}{3} + \frac{5}{6}r^4\right) - \left(1\frac{5}{7}r^3 + \frac{1}{2}r + 2r^4\right) - \left(\frac{1}{2}r + 1\frac{7}{10}r^3 + 1\frac{1}{2}\right) = -1\frac{1}{6}r^4 - 3\frac{29}{70}r^3 + \frac{3}{4}r^2 - r - \frac{5}{6}$$

$$635) \left(\frac{9}{13}x^2 - 1\frac{4}{5}x - 1\frac{7}{12}x^3\right) - \left(\frac{2}{3}x^3 + 1\frac{5}{6}x^2 + 6\frac{6}{13}\right) - \left(x^3 - 1\frac{4}{9}x^2 + 1\frac{5}{9}\right) = -3\frac{1}{4}x^3 + \frac{71}{234}x^2 - 1\frac{4}{5}x - 8\frac{2}{117}$$

$$636) \left(\frac{1}{8} + 6\frac{5}{6}n + 5\frac{8}{9}n^4\right) - \left(7\frac{9}{11} - 2\frac{7}{9}n + 8n^2\right) - \left(2n^2 + 4\frac{3}{11}n^4 - 1\frac{1}{6}n\right) = 1\frac{61}{99}n^4 - 10n^2 + 10\frac{7}{9}n - 7\frac{61}{88}$$

$$637) \left(1\frac{6}{11}x^3 + \frac{2}{7}x^2 - \frac{5}{7}x^4\right) - \left(\frac{1}{8}x^3 + \frac{11}{14}x^4 - 1\frac{11}{12}x^2\right) - \left(x^3 + 1\frac{1}{2} + 2x^4\right) = -3\frac{1}{2}x^4 + \frac{37}{88}x^3 + 2\frac{17}{84}x^2 - 1\frac{1}{2}$$

$$638) \left(1\frac{4}{5} + 1\frac{1}{2}n^3 + 4\frac{2}{7}n^4\right) - \left(1\frac{1}{3}n^4 - 1\frac{3}{8}n^2 - 1\right) - \left(3\frac{9}{10}n^2 + 4n^4 + \frac{3}{4}n^3\right) = -1\frac{1}{21}n^4 + \frac{3}{4}n^3 - 2\frac{21}{40}n^2 + 2\frac{4}{5}$$

$$639) \left(\frac{2}{7}r - \frac{2}{3}r^3 + 14\right) - \left(6\frac{11}{14} - 2r^2 + 1\frac{10}{11}r^4\right) - \left(1\frac{5}{6}r^2 - 2r^4 - 2\frac{10}{11}\right) = \frac{1}{11}r^4 - \frac{2}{3}r^3 + \frac{1}{6}r^2 + \frac{2}{7}r + 10\frac{19}{154}$$

$$640) \left(1\frac{6}{7}x^2 + 1\frac{2}{5} - \frac{1}{2}x\right) - \left(2\frac{3}{10}x^3 - 2x^4 + 6\frac{1}{2}x^2\right) - \left(1\frac{1}{3} + 3x + 7\frac{1}{3}x^2\right) = 2x^4 - 2\frac{3}{10}x^3 - 11\frac{41}{42}x^2 - 3\frac{1}{2}x + \frac{1}{15}$$

$$641) \left(\frac{1}{5}m^3 - \frac{5}{14}m^4 + \frac{7}{11}\right) - \left(3\frac{1}{5} + 4\frac{5}{12}m^4 + 4\frac{12}{13}m^3\right) - \left(1\frac{2}{3}m^4 + 1\frac{5}{14}m^3 + \frac{2}{3}\right) = -6\frac{37}{84}m^4 - 6\frac{73}{910}m^3 - 3\frac{38}{165}$$

$$642) \left(\frac{1}{13}n^3 + 1\frac{10}{13}n - 7n^4\right) - \left(3\frac{1}{9}n^4 + 5\frac{1}{2}n + \frac{6}{7}n^3\right) - \left(11\frac{1}{2}n - 1\frac{4}{7}n^3 - 3\frac{2}{5}n^4\right) = -6\frac{32}{45}n^4 + \frac{72}{91}n^3 - 15\frac{3}{13}n$$

$$643) \left(7\frac{1}{3}n^2 + 2\frac{3}{13}n - 2\frac{3}{5}\right) - \left(1\frac{1}{3}n + 1\frac{5}{11} + 9n^2\right) - \left(2n^2 + \frac{1}{2} - \frac{6}{7}n\right) = -3\frac{2}{3}n^2 + 1\frac{206}{273}n - 4\frac{61}{110}$$

$$644) \left(1\frac{1}{8}x^4 + \frac{1}{6}x^2 + 6\frac{1}{6}x\right) - \left(\frac{4}{13}x^4 + 4\frac{3}{5}x + 2\frac{5}{9}x^2\right) - \left(\frac{1}{2}x + 6\frac{2}{7}x^4 + 13\frac{5}{11}x^2\right) = -5\frac{341}{728}x^4 - 15\frac{167}{198}x^2 + 1\frac{1}{15}x$$

$$645) \left(\frac{1}{4}x - 1\frac{2}{5}x^3 + 12\right) - \left(1\frac{7}{13}x + 1\frac{1}{2}x^3 - \frac{2}{7}x^2\right) - \left(\frac{9}{10}x^3 + 7\frac{5}{11}x + 1\right) = -3\frac{4}{5}x^3 + \frac{2}{7}x^2 - 8\frac{425}{572}x + 11$$

$$646) \left(2\frac{4}{9} - \frac{3}{4}v^2 + 5\frac{5}{14}v\right) - \left(\frac{8}{11} + 6\frac{13}{14}v^4 + 1\frac{10}{13}v^2\right) - \left(2\frac{1}{4} + 7\frac{3}{10}v^2 - 1\frac{1}{6}v\right) = -6\frac{13}{14}v^4 - 9\frac{213}{260}v^2 + 6\frac{11}{21}v - \frac{211}{396}$$

$$647) \left(1\frac{5}{14}x^4 - \frac{1}{2}x + 3\frac{3}{14}\right) - \left(\frac{3}{5}x^4 + 1\frac{2}{5}x^2 - 2\frac{2}{3}x\right) - \left(1\frac{11}{12}x + 1\frac{8}{9} - 1\frac{1}{2}x^2\right) = \frac{53}{70}x^4 + \frac{1}{10}x^2 + \frac{1}{4}x + 1\frac{41}{126}$$

$$648) \left(2\frac{13}{14}k - 2\frac{1}{14}k^2 + 1\frac{3}{10}\right) - \left(12k - \frac{4}{5}k^4 + \frac{11}{12}k^2\right) - \left(\frac{11}{13}k + k^2 + 1\frac{2}{3}k^3\right) = \frac{4}{5}k^4 - 1\frac{2}{3}k^3 - 3\frac{83}{84}k^2 - 9\frac{167}{182}k + 1\frac{3}{10}$$

$$649) \left(1\frac{5}{6}a^3 + 1\frac{1}{2}a + 13\frac{5}{7}a^4\right) - \left(5\frac{3}{5}a^2 - \frac{1}{7} + 5\frac{7}{8}a^3\right) - \left(6\frac{9}{13}a^2 - 1\frac{5}{6}a^4 + \frac{1}{10}a\right) = 15\frac{23}{42}a^4 - 4\frac{1}{24}a^3 - 12\frac{19}{65}a^2 + 1\frac{2}{5}a$$

$$650) \left(5\frac{1}{3}a^4 - 2 - 1\frac{1}{2}a\right) - \left(1\frac{1}{3}a^4 - 4a - 1\frac{3}{7}a^3\right) - \left(2a^2 + 1\frac{5}{9}a^4 + \frac{1}{2}\right) \quad \textcolor{red}{2\frac{4}{9}a^4 + 1\frac{3}{7}a^3 - 2a^2 + 2\frac{1}{2}a - 2\frac{1}{2}}$$

$$651) \left(2\frac{1}{6} + 5\frac{3}{8}m^3 + 5\frac{3}{5}m\right) - \left(4\frac{9}{10}m - 3\frac{8}{11}m^2 + 5\frac{1}{10}\right) - \left(2\frac{6}{11}m + 13m^3 + 2\frac{1}{4}\right) \quad \textcolor{red}{-7\frac{5}{8}m^3 + 3\frac{8}{11}m^2 - 1\frac{93}{110}m - 5\frac{11}{60}}$$

$$652) \left(\frac{2}{11}n^4 - \frac{1}{10}n + 4\frac{1}{2}\right) - \left(2\frac{1}{4}n^3 - 1\frac{1}{2} + 1\frac{8}{9}n\right) - \left(\frac{1}{6} + 7\frac{11}{12}n^3 + 1\frac{3}{4}n^2\right) \quad \textcolor{red}{\frac{2}{11}n^4 - 10\frac{1}{6}n^3 - 1\frac{3}{4}n^2 - 1\frac{89}{90}n + 5\frac{5}{6}}$$

$$653) \left(1\frac{1}{3} - 1\frac{5}{9}x^4 - 1\frac{1}{4}x\right) - \left(6\frac{1}{5} - \frac{3}{8}x^4 - 2x\right) - \left(5x + 1\frac{1}{8}x^4 + 1\frac{3}{7}\right) \quad \textcolor{red}{-2\frac{11}{36}x^4 - 4\frac{1}{4}x - 6\frac{31}{105}}$$

$$654) \left(4\frac{5}{11}n^2 + 3\frac{10}{13}n + 2\frac{1}{10}n^4\right) - \left(7\frac{9}{10}n^4 + \frac{6}{7}n^2 - 1\frac{6}{11}n\right) - \left(2n^4 + 4\frac{4}{11}n^2 - \frac{1}{6}n\right) \quad \textcolor{red}{-7\frac{4}{5}n^4 - \frac{59}{77}n^2 + 5\frac{413}{858}n}$$

$$655) \left(1\frac{1}{2}x^2 - 7\frac{1}{2}x^3 + \frac{1}{2}x\right) - \left(\frac{2}{13}x + 1\frac{2}{13}x^3 + 5\frac{5}{12}x^2\right) - \left(6\frac{4}{11}x^2 - 1\frac{10}{13}x^3 - 1\frac{1}{4}x\right) \quad \textcolor{red}{-6\frac{23}{26}x^3 - 10\frac{37}{132}x^2 + 1\frac{31}{52}x}$$

$$656) \left(\frac{9}{14}v^3 + 1\frac{1}{8} + 5\frac{1}{10}v^2\right) - \left(\frac{6}{7}v^2 + 1\frac{9}{11}v^3 - 1\frac{1}{3}\right) - \left(2\frac{2}{9}v^2 - 1\frac{1}{4} - 1\frac{5}{7}v^3\right) \quad \textcolor{red}{\frac{83}{154}v^3 + 2\frac{13}{630}v^2 + 3\frac{17}{24}}$$

$$657) \left(1\frac{2}{3}v^4 - 2\frac{1}{11}v^2 + \frac{3}{8}v\right) - \left(5\frac{5}{8}v^3 + 6\frac{1}{2}v + 12\frac{2}{3}v^4\right) - \left(\frac{3}{10}v + 7\frac{1}{2}v^4 + 2\frac{7}{10}\right) \quad \textcolor{red}{-18\frac{1}{2}v^4 - 5\frac{5}{8}v^3 - 2\frac{1}{11}v^2 - 6\frac{17}{40}v - 7\frac{1}{10}}$$

$$658) \left(2x + 7\frac{3}{5}x^3 + 7\frac{1}{14}\right) - \left(6\frac{4}{9}x^3 - 2\frac{9}{11} + 11x^4\right) - \left(2\frac{9}{13}x - \frac{2}{7} - 2x^3\right) \quad \textcolor{red}{-11x^4 + 3\frac{7}{45}x^3 - \frac{9}{13}x + 10\frac{27}{154}}$$

$$659) \left(\frac{4}{5}n^2 + 2n^4 + 1\frac{7}{9}n\right) - \left(5\frac{5}{8}n^4 + 11\frac{1}{2}n^2 + 1\frac{3}{5}\right) - \left(\frac{3}{7} + 1\frac{1}{14}n + 2n^4\right) \quad \textcolor{red}{-5\frac{5}{8}n^4 - 10\frac{7}{10}n^2 + \frac{89}{126}n - 2\frac{1}{35}}$$

$$660) \left(4\frac{7}{12}k + 9k^3 + 2\frac{5}{6}k^4\right) - \left(5\frac{1}{6}k^2 + 3\frac{1}{6}k^4 + \frac{3}{10}k^3\right) - \left(4\frac{2}{9}k^2 - 1\frac{3}{7}k + 1\frac{1}{3}k^3\right) \quad \textcolor{red}{-\frac{1}{3}k^4 + 7\frac{11}{30}k^3 - 9\frac{7}{18}k^2 + 6\frac{1}{84}k}$$

$$661) \left(2\frac{5}{6}x^2 - 1\frac{1}{4}x^3 - \frac{6}{11}\right) - \left(\frac{4}{5}x + 3\frac{3}{4}x^2 + 7\frac{2}{11}x^4\right) - \left(2\frac{4}{9}x - \frac{4}{9}x^2 + \frac{1}{14}x^3\right) \quad \textcolor{red}{-7\frac{2}{11}x^4 - 1\frac{9}{28}x^3 - \frac{17}{36}x^2 - 3\frac{11}{45}x - \frac{6}{11}}$$

$$662) \left(\frac{1}{3}n^3 + 3\frac{1}{5}n + 1\frac{1}{3}\right) - \left(\frac{1}{10}n^3 - \frac{8}{9}n + 5\frac{3}{13}n^2\right) - \left(3\frac{5}{7} + 1\frac{9}{13}n^2 - 1\frac{4}{7}n^4\right) \quad \textcolor{red}{1\frac{4}{7}n^4 + \frac{7}{30}n^3 - 6\frac{12}{13}n^2 + 4\frac{4}{45}n - 2\frac{8}{21}}$$

$$663) \left( \frac{1}{14} + 1 \frac{4}{5}n^4 + \frac{1}{2}n^3 \right) - \left( 6 \frac{2}{3}n^2 - n + 7 \frac{5}{7}n^3 \right) - \left( \frac{1}{6}n^3 - 2 \frac{3}{4}n^2 + 4n \right) \quad \textcolor{red}{1 \frac{4}{5}n^4 - 7 \frac{8}{21}n^3 - 3 \frac{11}{12}n^2 - 3n + \frac{1}{14}}$$

$$664) \left( 3 \frac{3}{14}x + 2x^4 - 5 \frac{1}{2} \right) - \left( 2 \frac{2}{5}x^4 + 5 \frac{12}{13} - \frac{1}{3}x \right) - \left( \frac{5}{11}x + 1 \frac{1}{2}x^4 + 6 \frac{6}{7} \right) \quad \textcolor{red}{-1 \frac{9}{10}x^4 + 3 \frac{43}{462}x - 18 \frac{51}{182}}$$

$$665) \left( \frac{1}{2}p^3 - p^4 + 1 \frac{3}{13}p \right) - \left( \frac{1}{8}p + 1 \frac{2}{7}p^4 - p^3 \right) - \left( 1 \frac{1}{4}p^3 + 7 \frac{1}{6}p^4 - 1 \frac{3}{5}p \right) \quad \textcolor{red}{-9 \frac{19}{42}p^4 + \frac{1}{4}p^3 + 2 \frac{367}{520}p}$$

$$666) \left( 2v^2 + 4 \frac{1}{9} + 2 \frac{5}{7}v^4 \right) - \left( \frac{2}{5}v^2 + \frac{8}{13} + 2 \frac{5}{6}v^4 \right) - \left( \frac{6}{13}v^4 + 1 \frac{5}{11} + 5 \frac{6}{11}v^2 \right) \quad \textcolor{red}{- \frac{317}{546}v^4 - 3 \frac{52}{55}v^2 + 2 \frac{53}{1287}}$$

$$667) \left( 5 \frac{9}{10}m^4 + 7 \frac{3}{14}m + \frac{1}{2}m^3 \right) - \left( 7 \frac{1}{5}m^4 - 1 \frac{1}{2}m^3 + 2m \right) - \left( \frac{6}{11}m^3 - 1 \frac{1}{3} + 2m \right) \quad \textcolor{red}{-1 \frac{3}{10}m^4 + 1 \frac{5}{11}m^3 + 3 \frac{3}{14}m + 1 \frac{1}{3}}$$

$$668) \left( 6 \frac{1}{12}k^4 + 7 \frac{9}{14}k + 4 \frac{2}{11}k^3 \right) - \left( \frac{7}{12}k^3 - 2 \frac{9}{10}k - 2k^4 \right) - \left( k + 4 \frac{1}{2}k^3 - 1 \frac{2}{9}k^4 \right) \quad \textcolor{red}{9 \frac{11}{36}k^4 - \frac{119}{132}k^3 + 9 \frac{19}{35}k}$$

$$669) \left( 1 \frac{9}{11}n - 13 - \frac{8}{9}n^3 \right) - \left( 1 \frac{4}{7} - 1 \frac{7}{10}n^2 + \frac{1}{3}n \right) - \left( 1 + 3 \frac{9}{14}n^2 + 1 \frac{2}{3}n \right) \quad \textcolor{red}{-\frac{8}{9}n^3 - 1 \frac{33}{35}n^2 - \frac{2}{11}n - 15 \frac{4}{7}}$$

$$670) \left( 1 \frac{2}{3}b^3 + 1 \frac{11}{14}b - 2 \frac{1}{3}b^4 \right) - \left( \frac{2}{7}b - \frac{2}{3} - 2 \frac{3}{11}b^4 \right) - \left( 3 \frac{11}{12}b - \frac{10}{13}b^3 - 3 \frac{3}{7} \right) \quad \textcolor{red}{-\frac{2}{33}b^4 + 2 \frac{17}{39}b^3 - 2 \frac{5}{12}b + 4 \frac{2}{21}}$$

$$671) \left( 6 \frac{11}{14} - 2n^4 + \frac{3}{8}n \right) - \left( 1 \frac{1}{5}n^4 + 2 - 1 \frac{1}{11}n \right) - \left( 1 \frac{13}{14}n^4 - 2n + 7 \frac{1}{8} \right) \quad \textcolor{red}{-5 \frac{9}{70}n^4 + 3 \frac{41}{88}n - 2 \frac{19}{56}}$$

$$672) \left( 4 \frac{7}{8}n^4 + 8 - 13n^2 \right) - \left( 5 \frac{1}{3} + 1 \frac{10}{11}n + 1 \frac{5}{13}n^2 \right) - \left( 1 \frac{2}{5}n^4 - \frac{8}{9}n + 1 \frac{4}{5}n^2 \right) \quad \textcolor{red}{3 \frac{19}{40}n^4 - 16 \frac{12}{65}n^2 - 1 \frac{2}{99}n + 2 \frac{2}{3}}$$

$$673) \left( 2 \frac{3}{5}k^4 - 1 \frac{7}{13}k^2 - \frac{5}{13}k \right) - \left( 1 \frac{4}{5}k^2 - \frac{8}{13} + \frac{1}{4}k \right) - \left( 3 \frac{2}{7}k^2 + 1 \frac{2}{9}k + 1 \frac{1}{6}k^4 \right) \quad \textcolor{red}{1 \frac{13}{30}k^4 - 6 \frac{284}{455}k^2 - 1 \frac{401}{468}k + \frac{8}{13}}$$

$$674) \left( 7 \frac{4}{7}m^4 + \frac{1}{3} + 4 \frac{1}{4}m^3 \right) - \left( 5 \frac{11}{14} - \frac{4}{5}m^3 - 1 \frac{4}{7}m^4 \right) - \left( \frac{10}{13}m^4 + \frac{11}{12}m^3 + 6 \frac{3}{10} \right) \quad \textcolor{red}{8 \frac{34}{91}m^4 + 4 \frac{2}{15}m^3 - 11 \frac{79}{105}}$$

$$675) \left( 6 \frac{1}{13}x^3 - 11x + 5 \frac{5}{13} \right) - \left( 2 \frac{1}{6}x^4 + 4 \frac{1}{8}x - 2 \frac{1}{4}x^3 \right) - \left( 1 \frac{2}{3}x^4 + 3 \frac{1}{2}x - 9x^3 \right) \quad \textcolor{red}{-3 \frac{5}{6}x^4 + 17 \frac{17}{52}x^3 - 18 \frac{5}{8}x + 5 \frac{5}{13}}$$

$$676) \left(7\frac{7}{10}b^4 + \frac{3}{4}b^3 - 1\frac{5}{7}\right) - \left(\frac{1}{4}b^3 + 7\frac{4}{9}b^4 + 2\frac{4}{11}\right) - \left(5\frac{3}{8} + 1\frac{2}{9}b^3 - \frac{2}{3}b^4\right) \quad \frac{83}{90}b^4 - \frac{13}{18}b^3 - 9\frac{279}{616}$$

$$677) \left(\frac{1}{5}p^2 + 5\frac{7}{12}p + \frac{4}{5}p^3\right) - \left(\frac{1}{14}p^2 + 1\frac{7}{11}p^4 - 3\frac{3}{10}\right) - \left(\frac{4}{5} + 4\frac{13}{14}p - 6p^2\right) \quad -1\frac{7}{11}p^4 + \frac{4}{5}p^3 + 6\frac{9}{70}p^2 + \frac{55}{84}p + 2\frac{1}{2}$$

$$678) \left(1\frac{8}{13}x^2 + 13x + \frac{1}{10}\right) - \left(3\frac{1}{6}x^4 + x^2 - \frac{2}{5}x\right) - \left(\frac{1}{3}x + 1\frac{1}{4}x^2 - 3\frac{1}{3}x^4\right) \quad \frac{1}{6}x^4 - \frac{33}{52}x^2 + 13\frac{1}{15}x + \frac{1}{10}$$

$$679) \left(14n^2 + 1\frac{5}{8}n^4 + 1\frac{3}{8}n\right) - \left(2\frac{3}{10}n^2 + 1\frac{1}{3}n - 3\frac{1}{4}n^4\right) - \left(1\frac{3}{4}n^4 + 6\frac{1}{11}n - 2n^2\right) \quad 3\frac{1}{8}n^4 + 13\frac{7}{10}n^2 - 6\frac{13}{264}n$$

$$680) \left(1\frac{6}{7} - \frac{3}{14}x^4 + 2\frac{10}{11}x^3\right) - \left(4\frac{3}{4}x^2 + 1\frac{7}{8}x^4 - 2\frac{1}{3}\right) - \left(\frac{2}{11} + 6\frac{8}{11}x^2 + \frac{5}{12}x^4\right) \quad -2\frac{85}{168}x^4 + 2\frac{10}{11}x^3 - 11\frac{21}{44}x^2 + 4\frac{2}{231}$$

$$681) \left(2n + 1\frac{3}{5}n^3 - 2\frac{1}{10}\right) - \left(4\frac{5}{6} + \frac{1}{10}n^3 - 1\frac{5}{12}n^2\right) - \left(\frac{2}{7}n + \frac{1}{3}n^2 + 1\right) \quad 1\frac{1}{2}n^3 + 1\frac{1}{12}n^2 + 1\frac{5}{7}n - 7\frac{14}{15}$$

$$682) \left(\frac{1}{4}x^4 - 2 + 7x^2\right) - \left(1\frac{3}{5} + 1\frac{5}{12}x^2 + 6\frac{6}{7}x^3\right) - \left(4\frac{1}{12}x^4 - 3\frac{4}{9}x^3 + 5\frac{6}{11}x^2\right) \quad -3\frac{5}{6}x^4 - 3\frac{26}{63}x^3 + \frac{5}{132}x^2 - 3\frac{3}{5}$$

$$683) \left(5\frac{5}{8}k^4 - 1\frac{7}{12}k + 1\frac{3}{4}k^3\right) - \left(1\frac{2}{11}k^4 + 1\frac{2}{11}k + 1\frac{2}{3}\right) - \left(5\frac{3}{4}k - 1\frac{5}{13}k^4 - 3\frac{7}{12}k^2\right) \quad 5\frac{947}{1144}k^4 + 1\frac{3}{4}k^3 + 3\frac{7}{12}k^2 - 8\frac{1}{3}$$

$$684) \left(9a^2 + 4\frac{1}{8}a^4 + 4\frac{7}{10}a\right) - \left(2\frac{1}{10}a + \frac{11}{13}a^4 + 5\frac{4}{13}\right) - \left(1\frac{5}{6}a + \frac{2}{13} - 1\frac{2}{3}a^4\right) \quad 4\frac{295}{312}a^4 + 9a^2 + \frac{23}{30}a - 5\frac{6}{13}$$

$$685) \left(\frac{3}{5}n - 3\frac{3}{7}n^2 + \frac{1}{2}n^4\right) - \left(4\frac{6}{11}n + 3\frac{5}{6}n^2 + 1\frac{3}{4}n^3\right) - \left(13\frac{11}{12}n^3 + 4\frac{1}{6}n - \frac{1}{2}n^2\right) \quad \frac{1}{2}n^4 - 15\frac{2}{3}n^3 - 6\frac{16}{21}n^2 - 8\frac{37}{330}n$$

$$686) \left(1\frac{4}{5}x - x^3 + 3\frac{3}{11}\right) - \left(2\frac{7}{12}x + 3\frac{1}{2}x^3 + 2\frac{1}{11}\right) - \left(4\frac{2}{5} + \frac{2}{3}x^3 + 3\frac{9}{14}x\right) \quad -5\frac{1}{6}x^3 - 4\frac{179}{420}x - 3\frac{12}{55}$$

$$687) \left(1\frac{9}{13}m^2 + 1\frac{3}{14}m - 2\frac{2}{7}\right) - \left(5\frac{7}{9}m^3 + \frac{1}{5}m^2 + 4\frac{4}{5}m^4\right) - \left(1\frac{1}{2}m^3 - 3\frac{4}{9} + 7\frac{4}{9}m^4\right) \quad -12\frac{11}{45}m^4 - 7\frac{5}{18}m^3 + 1\frac{32}{65}m^2 +$$

$$688) \left(3\frac{11}{13}n^2 + \frac{1}{2}n^4 - 1\frac{1}{2}\right) - \left(4\frac{2}{5}n^4 - 1\frac{9}{13}n^2 + 4\frac{1}{10}\right) - \left(5\frac{8}{11}n^2 - \frac{7}{10} + 2\frac{1}{2}n^4\right) \quad -6\frac{2}{5}n^4 - \frac{27}{143}n^2 - 4\frac{9}{10}$$

$$689) \left(v^2 + 2\frac{1}{6}v + \frac{4}{7}v^3\right) - \left(6\frac{9}{13}v^3 - \frac{5}{9}v - 3\frac{4}{13}v^2\right) - \left(6\frac{3}{4}v^2 + \frac{2}{7}v^3 + 6\frac{1}{12}v\right) \quad -6\frac{37}{91}v^3 - 2\frac{23}{52}v^2 - 3\frac{13}{36}v$$

$$690) \left(5\frac{7}{8}x^4 + \frac{5}{6}x^3 + 3\frac{5}{6}x\right) - \left(3\frac{5}{8}x^4 - 3\frac{1}{3}x + 2x^3\right) - \left(6\frac{1}{2}x^3 - 1\frac{3}{14}x^4 + 2x\right) \quad 3\frac{13}{28}x^4 - 7\frac{2}{3}x^3 + 5\frac{1}{6}x$$

$$691) \left(2\frac{6}{7}n - \frac{1}{4}n^3 - 1\right) - \left(5\frac{1}{2} + 7\frac{5}{12}n^2 + 1\frac{11}{12}n\right) - \left(5\frac{4}{7}n^3 - \frac{2}{5} + 4\frac{6}{7}n^2\right) \quad -5\frac{23}{28}n^3 - 12\frac{23}{84}n^2 + \frac{79}{84}n - 6\frac{1}{10}$$

$$692) \left(\frac{1}{2}k^3 + 4\frac{1}{2}k^2 + 4\frac{1}{2}k^4\right) - \left(2\frac{3}{14}k^3 + \frac{1}{5}k^4 + k\right) - \left(7\frac{1}{3}k^3 + \frac{7}{12}k^4 + 6\frac{6}{11}k^2\right) \quad 3\frac{43}{60}k^4 - 9\frac{1}{21}k^3 - 2\frac{1}{22}k^2 - k$$

$$693) \left(p^2 + 1\frac{6}{7} - 1\frac{2}{5}p^4\right) - \left(1\frac{6}{7}p^4 + 1\frac{1}{3}p + 4\frac{1}{4}\right) - \left(1\frac{3}{8}p^4 - 1\frac{5}{7}p^2 - 11\right) \quad -4\frac{177}{280}p^4 + 2\frac{5}{7}p^2 - 1\frac{1}{3}p + 8\frac{17}{28}$$

$$694) \left(1\frac{7}{12}x^2 + 1\frac{9}{10}x + 2\frac{1}{3}x^4\right) - \left(\frac{5}{7} - \frac{5}{12}x^2 + 6\frac{7}{9}x\right) - \left(2x + 4\frac{1}{12}x^2 + 5\frac{1}{4}\right) \quad 2\frac{1}{3}x^4 - 2\frac{1}{12}x^2 - 6\frac{79}{90}x - 5\frac{27}{28}$$

$$695) \left(6\frac{1}{12}n^4 - 12n^2 - 11n^3\right) - \left(2\frac{4}{7}n^2 + 4\frac{1}{13}n^4 + 3\frac{2}{3}\right) - \left(3\frac{6}{11}n - 2\frac{7}{10}n^2 + 14\right) \quad 2\frac{1}{156}n^4 - 11n^3 - 11\frac{61}{70}n^2 - 3\frac{6}{11}n -$$

$$696) \left(\frac{6}{13}x^3 + 1\frac{2}{3} + 2\frac{4}{5}x^4\right) - \left(\frac{7}{9} + 3\frac{2}{5}x^3 + \frac{1}{4}x\right) - \left(\frac{1}{10}x^3 - 1\frac{1}{2}x^2 - \frac{5}{8}\right) \quad 2\frac{4}{5}x^4 - 3\frac{1}{26}x^3 + 1\frac{1}{2}x^2 - \frac{1}{4}x + 1\frac{37}{72}$$

$$697) \left(\frac{5}{11}v - \frac{1}{8}v^3 + 7\frac{3}{5}v^2\right) - \left(v + 4\frac{5}{6}v^3 + 2\frac{11}{12}v^2\right) - \left(1\frac{2}{13}v^2 - 3\frac{5}{8}v + 12v^3\right) \quad -16\frac{23}{24}v^3 + 3\frac{413}{780}v^2 + 3\frac{7}{88}v$$

$$698) \left(\frac{1}{3}x^2 - 2\frac{4}{7}x^4 - 1\frac{1}{4}x\right) - \left(6x^4 - 3\frac{1}{3}x^2 + 1\frac{4}{7}x\right) - \left(3\frac{3}{8}x^4 + 5\frac{3}{14}x^2 + 7\frac{7}{8}x\right) \quad -11\frac{53}{56}x^4 - 1\frac{23}{42}x^2 - 10\frac{39}{56}x$$

$$699) \left(3\frac{1}{8}n + 6\frac{5}{7}n^4 + 7\frac{4}{7}n^2\right) - \left(n - \frac{1}{2}n^3 + 3\frac{7}{8}\right) - \left(\frac{2}{9}n^3 + 1\frac{5}{8} - \frac{1}{2}n^4\right) \quad 7\frac{3}{14}n^4 + \frac{5}{18}n^3 + 7\frac{4}{7}n^2 + 2\frac{1}{8}n - 5\frac{1}{2}$$

$$700) \left(\frac{2}{3}m^3 + 1\frac{7}{8}m + 1\frac{4}{5}m^2\right) - \left(7\frac{5}{11}m^4 - 3\frac{3}{4} + 2\frac{1}{4}m^3\right) - \left(1\frac{1}{2}m^3 + 7\frac{3}{4} + 1\frac{7}{10}m\right) \quad -7\frac{5}{11}m^4 - 3\frac{1}{12}m^3 + 1\frac{4}{5}m^2 + \frac{7}{40}m$$

$$701) \left(3\frac{8}{11}k^4 + 7\frac{1}{13}k^3 + \frac{9}{20}k\right) + \left(2\frac{2}{3} + \frac{2}{3}k - 1\frac{4}{9}k^4\right) - \left(1\frac{5}{17}k^3 + 4\frac{1}{2}k^4 + \frac{4}{5}\right) \quad -2\frac{43}{198}k^4 + 5\frac{173}{221}k^3 + 1\frac{7}{60}k + 1\frac{13}{15}$$

$$702) \left(1\frac{1}{2}p^3 - 2\frac{13}{14}p^2 + \frac{3}{13}\right) - \left(15\frac{1}{2}p - \frac{4}{15}p^4 + 1\frac{1}{2}p^2\right) + \left(6\frac{14}{19}p^2 - \frac{1}{8} + 7\frac{2}{15}p\right) \quad \frac{4}{15}p^4 + 1\frac{1}{2}p^3 + 2\frac{41}{133}p^2 - 8\frac{11}{30}p$$

$$703) \left(1\frac{2}{5} + 2\frac{1}{2}x^2 - 1\frac{1}{9}x\right) + \left(\frac{2}{3}x^4 + \frac{3}{4} - 3\frac{1}{3}x^2\right) - \left(x + 1\frac{2}{5}x^4 + \frac{9}{14}x^2\right) \quad -\frac{11}{15}x^4 - 1\frac{10}{21}x^2 - 2\frac{1}{9}x + 2\frac{3}{20}$$

$$704) \left(20\frac{5}{6} - \frac{2}{3}m^3 - \frac{1}{2}m^4\right) - \left(10\frac{1}{10}m^3 + \frac{2}{3}m + \frac{3}{8}m^4\right) - \left(1\frac{11}{16}m + 1\frac{6}{7}m^2 + 1\frac{5}{7}\right) \quad -\frac{7}{8}m^4 - 10\frac{23}{30}m^3 - 1\frac{6}{7}m^2 - 2\frac{17}{48}m -$$

$$705) \left(1\frac{1}{5}n^3 + 1\frac{1}{2}n + 2\frac{9}{16}n^4\right) - \left(1\frac{1}{2}n^3 + 4\frac{1}{4}n^4 + 9\frac{7}{12}n\right) + \left(\frac{2}{3}n^4 + 10\frac{1}{15}n - 3\frac{11}{13}n^3\right) \quad -1\frac{1}{48}n^4 - 4\frac{19}{130}n^3 + 1\frac{59}{60}n$$

$$706) \left(n^4 + 6\frac{11}{20}n^2 - \frac{9}{11}n\right) + \left(1\frac{2}{3}n^3 + 1\frac{7}{13}n + 3\frac{5}{7}\right) - \left(n + 7\frac{11}{14}n^3 + 1\frac{1}{4}n^4\right) \quad -\frac{1}{4}n^4 - 6\frac{5}{42}n^3 + 6\frac{11}{20}n^2 - \frac{40}{143}n + 3\frac{5}{7}$$

$$707) \left(\frac{7}{8}b^2 + 5\frac{1}{2} + 8\frac{1}{3}b\right) - \left(9\frac{1}{5}b^3 + \frac{1}{7} - \frac{1}{2}b^4\right) - \left(1\frac{3}{19}b - 2\frac{1}{11} + 1\frac{9}{10}b^4\right) \quad -1\frac{2}{5}b^4 - 9\frac{1}{5}b^3 + \frac{7}{8}b^2 + 7\frac{10}{57}b + 7\frac{69}{154}$$

$$708) \left(\frac{2}{3} + 6\frac{6}{11}x^3 + 9\frac{5}{6}x^4\right) + \left(1 + 1\frac{13}{18}x^4 - 3\frac{1}{12}x^3\right) + \left(1\frac{7}{8}x^4 + 14 + 4\frac{11}{16}x^3\right) \quad 13\frac{31}{72}x^4 + 8\frac{79}{528}x^3 + 15\frac{2}{3}$$

$$709) \left(4p^3 + p^4 + \frac{1}{10}\right) + \left(7\frac{4}{5}p^4 - \frac{1}{8}p^3 + 9\right) + \left(4\frac{11}{19}p^4 + 1\frac{3}{14} + 1\frac{4}{11}p^3\right) \quad 13\frac{36}{95}p^4 + 5\frac{21}{88}p^3 + 10\frac{11}{35}$$

$$710) \left(\frac{2}{13}x + 10x^3 + \frac{1}{5}x^4\right) - \left(4x + 1\frac{9}{10}x^3 - 9\frac{2}{7}x^4\right) + \left(\frac{13}{14}x + 7\frac{11}{19}x^3 + 1\frac{7}{17}x^4\right) \quad 10\frac{534}{595}x^4 + 15\frac{129}{190}x^3 - 2\frac{167}{182}x$$

$$711) \left(\frac{1}{4} - n - 1\frac{1}{2}n^2\right) - \left(3\frac{3}{8} + 1\frac{1}{3}n + 1\frac{5}{7}n^2\right) - \left(1\frac{1}{4} + 3\frac{1}{19}n - 2\frac{13}{20}n^4\right) \quad 2\frac{13}{20}n^4 - 3\frac{3}{14}n^2 - 5\frac{22}{57}n - 4\frac{3}{8}$$

$$712) \left(m^3 + 3\frac{7}{20}m + 5\frac{8}{11}m^4\right) - \left(\frac{4}{17}m^4 + 3\frac{3}{16}m^3 + 4\frac{1}{16}m\right) + \left(17m - 2 + 7\frac{8}{15}m^4\right) \quad 13\frac{71}{2805}m^4 - 2\frac{3}{16}m^3 + 16\frac{23}{80}m -$$

$$713) \left(\frac{1}{15}r^4 + 7\frac{2}{3} + \frac{3}{4}r^2\right) + \left(1\frac{11}{14}r^3 + 1\frac{1}{2}r^4 + \frac{2}{3}r^2\right) - \left(1\frac{5}{16}r^4 - 3\frac{1}{10} + 1\frac{3}{4}r^3\right) \quad \frac{61}{240}r^4 + \frac{1}{28}r^3 + 1\frac{5}{12}r^2 + 10\frac{23}{30}$$

$$714) \left(4\frac{7}{9}a + 1\frac{9}{10}a^4 - 1\frac{13}{18}a^2\right) + \left(\frac{11}{14}a - 1\frac{6}{11}a^4 - 2a^2\right) - \left(2\frac{1}{3}a - \frac{1}{3} - \frac{1}{3}a^3\right) \quad \frac{39}{110}a^4 + \frac{1}{3}a^3 - 3\frac{13}{18}a^2 + 3\frac{29}{126}a + \frac{1}{3}$$

$$715) \left( \frac{9}{20}n + 7\frac{8}{11}n^3 + 5\frac{3}{4}n^2 \right) + \left( 10\frac{1}{4}n + 3\frac{1}{4} + 5\frac{3}{16}n^2 \right) - \left( \frac{4}{19}n^3 + 9\frac{8}{15}n^4 + 1\frac{3}{7}n^2 \right) \quad -9\frac{8}{15}n^4 + 7\frac{108}{209}n^3 + 9\frac{57}{112}n^2 + 1$$

$$716) \left( 1\frac{5}{12}x^2 + 1\frac{1}{2}x - 1\frac{1}{2}x^3 \right) - \left( 2\frac{5}{8}x^3 - \frac{1}{16}x - 3\frac{5}{12}x^2 \right) - \left( 5\frac{1}{2}x - \frac{8}{13}x^2 - 6x^3 \right) \quad 1\frac{7}{8}x^3 + 5\frac{35}{78}x^2 - 3\frac{15}{16}x$$

$$717) \left( 17p^2 + \frac{5}{9}p^3 + \frac{1}{2}p \right) - \left( 1\frac{5}{14}p + 1\frac{9}{10}p^3 - 1\frac{4}{13}p^2 \right) - \left( 2\frac{2}{3}p - 3p^3 + 1\frac{1}{6}p^2 \right) \quad 1\frac{59}{90}p^3 + 17\frac{11}{78}p^2 - 3\frac{11}{21}p$$

$$718) \left( 1\frac{19}{20}m^4 - 1\frac{5}{6} - 1\frac{11}{15}m \right) + \left( 5\frac{8}{9}m + \frac{6}{17} + 11m^4 \right) + \left( 8\frac{1}{5}m + 1\frac{9}{13} - \frac{15}{17}m^4 \right) \quad 12\frac{23}{340}m^4 + 12\frac{16}{45}m + \frac{281}{1326}$$

$$719) \left( 1\frac{1}{9}k^3 - \frac{2}{5}k^2 + 6k^4 \right) + \left( 5\frac{6}{7} + 1\frac{1}{3}k^4 - 11k^2 \right) + \left( 2\frac{7}{8}k^3 - 3\frac{11}{12}k^2 + 2k^4 \right) \quad 9\frac{1}{3}k^4 + 3\frac{71}{72}k^3 - 15\frac{19}{60}k^2 + 5\frac{6}{7}$$

$$720) \left( 1\frac{3}{5}r^2 + \frac{1}{3}r^3 - 2\frac{5}{7}r \right) - \left( 2r^2 + \frac{3}{7}r^3 + 14r \right) - \left( 1\frac{1}{10}r^2 + 5\frac{12}{17}r - \frac{3}{4}r^3 \right) \quad \frac{55}{84}r^3 - 1\frac{1}{2}r^2 - 22\frac{50}{119}r$$

$$721) \left( \frac{5}{18}b^4 + \frac{5}{6} + 4\frac{7}{8}b \right) - \left( 1\frac{1}{2} + 6\frac{1}{18}b + 1\frac{4}{13}b^3 \right) + \left( 1\frac{1}{3}b^3 + 1\frac{3}{16} + 13b^4 \right) \quad 13\frac{5}{18}b^4 + \frac{1}{39}b^3 - 1\frac{13}{72}b + \frac{25}{48}$$

$$722) \left( 10\frac{3}{11}a^2 + 2\frac{1}{11} - \frac{3}{10}a^3 \right) + \left( 2\frac{1}{3}a^3 + 7\frac{15}{16} + 2\frac{8}{13}a^2 \right) + \left( 1\frac{15}{17}a - a^3 + 6\frac{14}{17}a^2 \right) \quad -\frac{19}{30}a^3 + 19\frac{1730}{2431}a^2 + 1\frac{15}{17}a + 10\frac{1}{17}$$

$$723) \left( \frac{6}{17}n + 5\frac{5}{12}n^4 - 1\frac{16}{19} \right) + \left( 1\frac{16}{19}n + 1\frac{2}{3} - \frac{8}{13}n^3 \right) - \left( 10\frac{4}{15}n^4 - 1\frac{1}{11}n - \frac{13}{19} \right) \quad -4\frac{17}{20}n^4 - \frac{8}{13}n^3 + 3\frac{1016}{3553}n + \frac{29}{57}$$

$$724) \left( 7\frac{4}{5}x^2 + 1\frac{3}{14}x^4 - \frac{3}{7}x^3 \right) - \left( 1\frac{1}{4}x + \frac{1}{7}x^3 + 1\frac{8}{15}x^4 \right) - \left( \frac{13}{18}x^2 - \frac{1}{2}x + 1\frac{3}{14}x^4 \right) \quad -1\frac{8}{15}x^4 - \frac{4}{7}x^3 + 7\frac{7}{90}x^2 - \frac{3}{4}x$$

$$725) \left( 5x^2 + 9\frac{2}{3} - 2\frac{18}{19}x^3 \right) + \left( 1\frac{5}{7}x + \frac{1}{4}x^3 + 2\frac{10}{11}x^4 \right) - \left( \frac{2}{7}x^4 + 6\frac{1}{14} - \frac{3}{4}x^2 \right) \quad 2\frac{48}{77}x^4 - 2\frac{53}{76}x^3 + 5\frac{3}{4}x^2 + 1\frac{5}{7}x + 3\frac{25}{42}$$

$$726) \left( 3\frac{3}{17}x^2 - 1\frac{2}{3} - 3\frac{15}{16}x^3 \right) - \left( \frac{3}{5}x^3 - \frac{1}{3}x^2 + 7\frac{6}{11}x \right) - \left( \frac{1}{3} - 2\frac{1}{14}x^4 - \frac{2}{5}x^2 \right) \quad 2\frac{1}{14}x^4 - 4\frac{43}{80}x^3 + 3\frac{232}{255}x^2 - 7\frac{6}{11}x - 2$$

$$727) \left( \frac{5}{9}p^2 - 1\frac{5}{6}p - 5p^3 \right) - \left( 5p^4 - 3\frac{11}{15}p^2 - \frac{1}{2}p^3 \right) - \left( 6\frac{1}{10}p^4 + 8\frac{1}{11}p + 18p^3 \right) \quad -11\frac{1}{10}p^4 - 22\frac{1}{2}p^3 + 4\frac{13}{45}p^2 - 9\frac{61}{66}$$

$$728) \left(1\frac{3}{4}r^4 + 1\frac{1}{5} - 2\frac{1}{14}r\right) - \left(2r + 1\frac{4}{13} + 1\frac{1}{17}r^4\right) - \left(14 + 1\frac{11}{16}r - 2\frac{7}{12}r^4\right) \quad 3\frac{14}{51}r^4 - 5\frac{85}{112}r - 14\frac{7}{65}$$

$$729) \left(4\frac{1}{12} - 3\frac{5}{8}n^4 - 2\frac{5}{12}n^3\right) - \left(5\frac{16}{17} + 1\frac{7}{10}n^4 - 1\frac{1}{4}n^3\right) - \left(n^4 - \frac{1}{2}n^3 + 3\frac{1}{4}\right) \quad -6\frac{13}{40}n^4 - \frac{2}{3}n^3 - 5\frac{11}{102}$$

$$730) \left(7\frac{5}{8}b^4 + 2\frac{4}{5}b^2 + 1\frac{1}{2}b\right) + \left(\frac{11}{12}b^4 + 9\frac{2}{9}b^2 + \frac{1}{2}b\right) + \left(5\frac{5}{9}b - 1\frac{4}{11}b^4 - 1\frac{11}{15}b^2\right) \quad 7\frac{47}{264}b^4 + 10\frac{13}{45}b^2 + 7\frac{5}{9}b$$

$$731) \left(8\frac{7}{12}m^2 + 1\frac{3}{5}m + 6\frac{5}{6}m^4\right) - \left(4\frac{5}{13} + 1\frac{2}{13}m^4 - 1\frac{1}{5}m\right) - \left(1\frac{1}{3}m^4 + 7\frac{1}{12}m^3 + 1\frac{9}{19}m\right) \quad 4\frac{9}{26}m^4 - 7\frac{1}{12}m^3 + 8\frac{7}{12}m^2$$

$$732) \left(\frac{2}{5}n^3 - 1\frac{1}{4}n^2 - 1\frac{4}{5}n\right) + \left(2n^4 - \frac{1}{2}n + 6\frac{1}{3}n^3\right) + \left(12n^4 + 1\frac{1}{2}n^2 + 3\frac{3}{14}n^3\right) \quad 14n^4 + 9\frac{199}{210}n^3 + \frac{1}{4}n^2 - 2\frac{3}{10}n$$

$$733) \left(8\frac{1}{2}x^2 + 6\frac{7}{9}x + 2\frac{2}{7}x^3\right) + \left(16\frac{1}{2}x^3 + 2\frac{8}{17}x^2 - 1\frac{1}{18}\right) - \left(5\frac{13}{16}x + \frac{11}{18}x^3 + \frac{9}{20}\right) \quad 18\frac{11}{63}x^3 + 10\frac{33}{34}x^2 + \frac{139}{144}x - 1\frac{91}{180}$$

$$734) \left(\frac{2}{5}x^3 + 10\frac{12}{17}x^2 + 2\frac{11}{14}x\right) + \left(7\frac{10}{13}x^2 + 7\frac{1}{17}x^3 + 10x\right) + \left(1\frac{11}{16}x^3 + 5\frac{2}{11}x + 3\frac{5}{9}x^2\right) \quad 9\frac{199}{1360}x^3 + 22\frac{61}{1989}x^2 + 17\frac{1}{14}x$$

$$735) \left(6x^3 + 10\frac{1}{15} + 2\frac{5}{9}x\right) + \left(\frac{9}{13} + \frac{7}{8}x^4 - 2\frac{7}{10}x^3\right) - \left(10\frac{7}{11}x + 1\frac{7}{13}x^3 - 3\frac{1}{11}x^4\right) \quad 3\frac{85}{88}x^4 + 1\frac{99}{130}x^3 - 8\frac{8}{99}x + 10\frac{14}{19}$$

$$736) \left(1\frac{1}{3}r^4 - \frac{2}{3}r + 4\frac{7}{12}r^2\right) + \left(1\frac{6}{13}r^3 + 2\frac{2}{5}r^2 + 1\frac{3}{5}r^4\right) - \left(19\frac{11}{18}r^2 + \frac{3}{14}r^4 - 1\frac{1}{6}r\right) \quad 2\frac{151}{210}r^4 + 1\frac{6}{13}r^3 - 12\frac{113}{180}r^2 + \frac{1}{2}r$$

$$737) \left(1\frac{1}{4}a^3 + \frac{9}{20}a + 1\frac{3}{5}a^4\right) + \left(\frac{1}{4}a^3 - 3\frac{7}{8}a + 1\frac{18}{19}a^4\right) + \left(\frac{17}{19}a^3 + 1\frac{11}{15}a - 3\frac{17}{20}a^4\right) \quad -\frac{23}{76}a^4 + 2\frac{15}{38}a^3 - 1\frac{83}{120}a$$

$$738) \left(1\frac{2}{5}v^4 + \frac{4}{9}v + 7v^2\right) + \left(8\frac{1}{2} + 1\frac{3}{4}v^4 + \frac{4}{17}v^2\right) + \left(8\frac{3}{4}v^2 - \frac{19}{20}v^4 - 3\frac{2}{9}v^3\right) \quad 2\frac{1}{5}v^4 - 3\frac{2}{9}v^3 + 15\frac{67}{68}v^2 + \frac{4}{9}v + 8\frac{1}{2}$$

$$739) \left(1\frac{9}{11}n^2 + 5\frac{5}{6}n^3 - 1\frac{11}{14}n\right) + \left(7\frac{3}{5}n^2 + 13n + 2\frac{2}{5}n^3\right) + \left(2n^2 + 10\frac{19}{20}n - 7\frac{5}{12}n^3\right) \quad \frac{49}{60}n^3 + 11\frac{23}{55}n^2 + 22\frac{23}{140}n$$

$$740) \left(4\frac{15}{16}b^2 - 2b^3 - \frac{6}{7}\right) + \left(8\frac{4}{9}b + 9\frac{3}{4}b^2 - \frac{1}{3}\right) - \left(\frac{1}{9}b^2 - 19\frac{3}{4} + 1\frac{1}{2}b^3\right) \quad -3\frac{1}{2}b^3 + 14\frac{83}{144}b^2 + 8\frac{4}{9}b + 18\frac{47}{84}$$

$$741) \left(10\frac{13}{15}n^3 - \frac{5}{9}n^2 - 1\frac{5}{8}n\right) - \left(\frac{6}{7}n^3 + 7\frac{1}{12}n^2 + 7\frac{6}{7}n\right) + \left(1\frac{1}{8}n^3 + 1\frac{11}{14}n^2 + 5\frac{9}{17}n\right) \quad 11\frac{113}{840}n^3 - 5\frac{215}{252}n^2 - 3\frac{907}{952}n$$

$$742) \left(8\frac{18}{19}x - \frac{7}{8}x^4 - 1\frac{4}{5}x^3\right) + \left(1\frac{2}{7}x - x^3 + \frac{1}{16}x^4\right) + \left(2\frac{1}{16}x^4 + 17x - 3\frac{7}{20}x^3\right) \quad 1\frac{1}{4}x^4 - 6\frac{3}{20}x^3 + 27\frac{31}{133}x$$

$$743) \left(1\frac{2}{5}x^2 + 1\frac{4}{9} + 4\frac{3}{17}x^3\right) - \left(\frac{11}{12}x^4 + 14 + 6\frac{1}{8}x^3\right) + \left(9\frac{7}{17}x^2 + 1\frac{3}{10}x^4 + 1\frac{1}{2}\right) \quad \frac{23}{60}x^4 - 1\frac{129}{136}x^3 + 10\frac{69}{85}x^2 - 11\frac{1}{18}$$

$$744) \left(7\frac{8}{11}r^4 - 1\frac{3}{8}r^2 - 1\frac{9}{20}r^3\right) - \left(9\frac{6}{11}r^4 + 5\frac{15}{16}r^2 - 8r^3\right) - \left(\frac{2}{5}r^2 - \frac{10}{17} + \frac{8}{15}r^3\right) \quad -1\frac{9}{11}r^4 + 6\frac{1}{60}r^3 - 7\frac{57}{80}r^2 + \frac{10}{17}$$

$$745) \left(2p^2 + 8\frac{7}{20} + 1\frac{1}{2}p^4\right) - \left(3\frac{9}{10}p^4 - 17 - 3\frac{1}{6}p^2\right) - \left(1\frac{3}{11} + 5\frac{3}{10}p^4 - 1\frac{5}{8}p^2\right) \quad -7\frac{7}{10}p^4 + 6\frac{19}{24}p^2 + 24\frac{17}{220}$$

$$746) \left(10\frac{9}{13}m^4 + 2m + 4\frac{7}{12}m^3\right) + \left(\frac{4}{5}m^2 - 1\frac{4}{9}m + 6\frac{1}{8}\right) + \left(1\frac{11}{18}m + 8\frac{11}{13}m^2 + 1\frac{1}{9}\right) \quad 10\frac{9}{13}m^4 + 4\frac{7}{12}m^3 + 9\frac{42}{65}m^2 + 2\frac{1}{6}$$

$$747) \left(1\frac{4}{17}b + 2\frac{6}{7} + 2\frac{2}{3}b^4\right) - \left(9\frac{2}{9} - 1\frac{3}{4}b^2 + 6\frac{6}{7}b^4\right) - \left(8\frac{13}{16} + \frac{5}{9}b^2 + 9b^4\right) \quad -13\frac{4}{21}b^4 + 1\frac{7}{36}b^2 + 1\frac{4}{17}b - 15\frac{179}{1008}$$

$$748) \left(v^3 - \frac{3}{5} - 9v\right) + \left(3\frac{10}{13}v - 5v^3 + \frac{4}{5}v^2\right) - \left(10\frac{1}{5}v^3 + 7v^2 + 1\frac{7}{13}\right) \quad -14\frac{1}{5}v^3 - 6\frac{1}{5}v^2 - 5\frac{3}{13}v - 2\frac{9}{65}$$

$$749) \left(8\frac{1}{2}n + \frac{1}{11} + \frac{14}{17}n^3\right) - \left(5\frac{7}{10} + 10\frac{3}{4}n^2 + 1\frac{4}{5}n^3\right) - \left(1\frac{1}{8}n^4 + 6\frac{7}{11}n^2 + 7\frac{10}{17}n^3\right) \quad -1\frac{1}{8}n^4 - 8\frac{48}{85}n^3 - 17\frac{17}{44}n^2 + 8\frac{1}{2}n$$

$$750) \left(2x + \frac{2}{19}x^2 - 3\frac{13}{14}\right) + \left(7\frac{9}{14}x^2 + 3\frac{1}{18} + 1\frac{4}{9}x\right) - \left(\frac{3}{5}x + 2\frac{5}{18} + 9\frac{8}{15}x^2\right) \quad -1\frac{3133}{3990}x^2 + 2\frac{38}{45}x - 3\frac{19}{126}$$

$$751) \left(1\frac{13}{17}a - 1 + 9\frac{1}{2}a^4\right) - \left(1\frac{6}{7}a - 1\frac{11}{13} + 7\frac{1}{2}a^2\right) - \left(18\frac{4}{13} + \frac{2}{3}a^3 + \frac{3}{7}a^4\right) \quad 9\frac{1}{14}a^4 - \frac{2}{3}a^3 - 7\frac{1}{2}a^2 - \frac{11}{119}a - 17\frac{6}{13}$$

$$752) \left(12 - 1\frac{1}{2}n + 1\frac{3}{4}n^2\right) + \left(1\frac{1}{9}n^3 - 1\frac{1}{3}n^4 + 7\frac{2}{13}n^2\right) - \left(1\frac{7}{9}n^3 + 1\frac{12}{19}n^2 - \frac{11}{13}n^4\right) \quad -\frac{19}{39}n^4 - \frac{2}{3}n^3 + 7\frac{269}{988}n^2 - 1\frac{1}{2}n$$

$$753) \left(7\frac{5}{7} + 10\frac{4}{7}x - \frac{1}{10}x^4\right) - \left(1\frac{1}{4} + 1\frac{12}{17}x + 12x^4\right) + \left(1\frac{1}{4}x^4 - 1 - \frac{2}{5}x\right) \quad -10\frac{17}{20}x^4 + 8\frac{277}{595}x + 5\frac{13}{28}$$

$$754) \left(1\frac{10}{11}r^2 + 14 + r^4\right) - \left(1\frac{5}{9} + r^2 - 1\frac{1}{2}r^4\right) + \left(1\frac{3}{5}r^4 + 5\frac{1}{16} - 1\frac{3}{4}r^2\right) \quad \textcolor{red}{4\frac{1}{10}r^4 - \frac{37}{44}r^2 + 17\frac{73}{144}}$$

$$755) \left(v - 3\frac{10}{17}v^4 - 1\right) - \left(15v - 3\frac{2}{7}v^3 + 1\frac{1}{4}v^4\right) + \left(10v^4 - \frac{1}{10}v + 1\frac{3}{4}v^3\right) \quad \textcolor{red}{5\frac{11}{68}v^4 + 5\frac{1}{28}v^3 - 14\frac{1}{10}v - 1}$$

$$756) \left(3\frac{1}{3}p^4 + 7\frac{7}{10} + 5\frac{1}{5}p^2\right) - \left(\frac{4}{9}p^2 - 4 + \frac{2}{3}p^4\right) + \left(\frac{6}{7}p^2 + 1\frac{2}{5} + 18p^4\right) \quad \textcolor{red}{20\frac{2}{3}p^4 + 5\frac{193}{315}p^2 + 13\frac{1}{10}}$$

$$757) \left(2\frac{14}{15}b^2 - \frac{2}{5}b^4 + \frac{6}{7}b\right) - \left(\frac{3}{4}b - 2\frac{1}{2}b^3 + 18b^2\right) - \left(2b^2 + 9\frac{3}{5}b^4 + 1\frac{12}{19}b\right) \quad \textcolor{red}{-10b^4 + 2\frac{1}{2}b^3 - 17\frac{1}{15}b^2 - 1\frac{279}{532}b}$$

$$758) \left(11x^3 + 1\frac{3}{17}x + 10\frac{2}{11}\right) + \left(6\frac{5}{6}x^3 - 1\frac{15}{19}x^2 + 1\frac{1}{5}\right) + \left(8 - 2\frac{11}{20}x + 3\frac{1}{2}x^2\right) \quad \textcolor{red}{17\frac{5}{6}x^3 + 1\frac{27}{38}x^2 - 1\frac{127}{340}x + 19\frac{21}{55}}$$

$$759) \left(1\frac{1}{4} + \frac{6}{7}p^2 - \frac{7}{12}p^3\right) + \left(1\frac{14}{19}p^2 + 1\frac{4}{7}p^3 + \frac{1}{12}p\right) + \left(1\frac{7}{20} - 1\frac{7}{19}p^2 + \frac{2}{7}p\right) \quad \textcolor{red}{\frac{83}{84}p^3 + 1\frac{30}{133}p^2 + \frac{31}{84}p + 2\frac{3}{5}}$$

$$760) \left(4\frac{2}{5}x^4 - 7x - 1\frac{14}{15}x^3\right) - \left(9x^3 + 9\frac{1}{9} + \frac{3}{4}x^4\right) + \left(1\frac{15}{17} - 3\frac{3}{5}x + 13x^2\right) \quad \textcolor{red}{3\frac{13}{20}x^4 - 10\frac{14}{15}x^3 + 13x^2 - 10\frac{3}{5}x - 7\frac{35}{153}}$$

$$761) \left(8x^3 + 6\frac{13}{16}x + 7\frac{5}{14}x^2\right) - \left(x^4 - \frac{11}{14}x + 1\frac{3}{5}\right) + \left(2x^4 + 3\frac{3}{10}x^3 + \frac{2}{3}x\right) \quad \textcolor{red}{x^4 + 11\frac{3}{10}x^3 + 7\frac{5}{14}x^2 + 8\frac{89}{336}x - 1\frac{3}{5}}$$

$$762) \left(2\frac{7}{10}v^2 + \frac{1}{5}v^4 + \frac{17}{19}v^3\right) - \left(2\frac{11}{15}v^4 - 1\frac{11}{20}v^2 - \frac{3}{7}v^3\right) - \left(9\frac{19}{20}v^2 + 9\frac{1}{7}v^3 + 4\frac{9}{13}v^4\right) \quad \textcolor{red}{-7\frac{44}{195}v^4 - 7\frac{109}{133}v^3 - 5\frac{7}{10}v^2}$$

$$763) \left(7\frac{3}{20}m^3 - 1\frac{3}{13}m + m^4\right) - \left(6\frac{13}{15}m + 3\frac{3}{4}m^2 - 3\frac{5}{14}m^4\right) + \left(8\frac{2}{19}m^2 + 7\frac{9}{10} - \frac{1}{3}m^4\right) \quad \textcolor{red}{4\frac{1}{42}m^4 + 7\frac{3}{20}m^3 + 4\frac{27}{76}m^2 - }$$

$$764) \left(17b^4 - 16\frac{5}{18}b + 1\frac{5}{17}b^3\right) + \left(4\frac{3}{5}b^3 + \frac{10}{17}b + 1\frac{4}{9}b^4\right) + \left(3\frac{3}{10}b^3 + 5\frac{1}{3}b + 5\frac{7}{18}b^4\right) \quad \textcolor{red}{23\frac{5}{6}b^4 + 9\frac{33}{170}b^3 - 10\frac{109}{306}b}$$

$$765) \left(\frac{6}{11}x^3 + 9\frac{2}{11}x - 1\frac{3}{7}\right) - \left(5\frac{5}{13} - x^2 + 6\frac{5}{14}x\right) - \left(1\frac{5}{14} + 12\frac{3}{5}x^2 - 11x\right) \quad \textcolor{red}{\frac{6}{11}x^3 - 11\frac{3}{5}x^2 + 13\frac{127}{154}x - 8\frac{31}{182}}$$

$$766) \left(8\frac{3}{5}a^4 + 6\frac{11}{18}a^2 + \frac{1}{3}\right) + \left(7\frac{3}{14}a + 10\frac{5}{8} + 1\frac{1}{18}a^4\right) - \left(1\frac{2}{15}a^2 - 1\frac{9}{20}a^4 + 1\frac{11}{19}a\right) \quad \textcolor{red}{11\frac{19}{180}a^4 + 5\frac{43}{90}a^2 + 5\frac{169}{266}a + 10}$$

$$767) \left( \frac{5}{18}n - 8 + 3\frac{1}{16}n^3 \right) - \left( 9\frac{1}{2}n - \frac{3}{7}n^3 - 1\frac{1}{4} \right) + \left( \frac{1}{2}n^3 + 3\frac{1}{3}n - 1\frac{1}{12} \right) \quad 3\frac{111}{112}n^3 - 5\frac{8}{9}n - 7\frac{5}{6}$$

$$768) \left( \frac{7}{8}a^2 + 9\frac{6}{7}a^4 + 12\frac{3}{20} \right) - \left( 1\frac{1}{2}a - 2\frac{3}{5}a^2 + \frac{9}{10} \right) - \left( \frac{4}{7}a + \frac{5}{7} + 6\frac{11}{18}a^4 \right) \quad 3\frac{31}{126}a^4 + 3\frac{19}{40}a^2 - 2\frac{1}{14}a + 10\frac{15}{28}$$

$$769) \left( 8\frac{9}{17}r^4 + 8\frac{11}{18}r - 1\frac{2}{3}r^3 \right) - \left( 1\frac{10}{13}r^4 + 7\frac{14}{15}r^2 + \frac{7}{10}r \right) - \left( \frac{3}{11}r^4 + 10\frac{2}{5}r^3 + 10\frac{2}{3}r^2 \right) \quad 6\frac{1185}{2431}r^4 - 12\frac{1}{15}r^3 - 18\frac{3}{5}r^2 +$$

$$770) \left( 10\frac{9}{17} + 9\frac{15}{16}p^3 + 1\frac{2}{5}p \right) + \left( 20 + \frac{1}{2}p^4 + 1\frac{3}{5}p^3 \right) - \left( p + 6\frac{4}{5}p^4 - \frac{11}{18}p^3 \right) \quad -6\frac{3}{10}p^4 + 12\frac{107}{720}p^3 + \frac{2}{5}p + 30\frac{9}{17}$$

$$771) \left( 2m - 1\frac{9}{20}m^3 - \frac{11}{12}m^2 \right) + \left( 4\frac{1}{2}m + 1\frac{1}{2}m^3 - \frac{2}{7}m^4 \right) - \left( 7\frac{15}{16} + 7\frac{1}{2}m^4 + 5\frac{3}{16}m^2 \right) \quad -7\frac{11}{14}m^4 + \frac{1}{20}m^3 - 6\frac{5}{48}m^2 + 6\frac{1}{2}$$

$$772) \left( 2\frac{6}{13}v^3 + \frac{5}{13}v^2 + 1\frac{1}{2}v \right) - \left( 1\frac{8}{17} + 4\frac{5}{9}v^2 + 5\frac{1}{4}v \right) - \left( 2v - 1\frac{1}{4} + \frac{13}{18}v^3 \right) \quad 1\frac{173}{234}v^3 - 4\frac{20}{117}v^2 - 5\frac{3}{4}v - \frac{15}{68}$$

$$773) \left( \frac{3}{4}x^2 - 1\frac{1}{7}x^4 + \frac{4}{13}x \right) - \left( 1\frac{1}{4}x + 7\frac{7}{18}x^2 + \frac{1}{7}x^4 \right) + \left( \frac{2}{9}x^3 + 9\frac{3}{7}x^4 - \frac{3}{13}x \right) \quad 8\frac{1}{7}x^4 + \frac{2}{9}x^3 - 6\frac{23}{36}x^2 - 1\frac{9}{52}x$$

$$774) \left( n^3 - 1\frac{1}{2} - n^2 \right) - \left( 7\frac{1}{3} + 4\frac{1}{10}n^3 + 1\frac{2}{3}n^2 \right) - \left( 2\frac{3}{19}n^2 - 1\frac{1}{12}n^3 - \frac{1}{4} \right) \quad -2\frac{1}{60}n^3 - 4\frac{47}{57}n^2 - 8\frac{7}{12}$$

$$775) \left( \frac{14}{17}n + 3\frac{2}{11}n^3 + 9\frac{2}{3}n^2 \right) + \left( 7\frac{10}{13}n + 6\frac{8}{17}n^3 + 2n^2 \right) + \left( n^3 + 6\frac{8}{11}n^2 + n \right) \quad 10\frac{122}{187}n^3 + 18\frac{13}{33}n^2 + 9\frac{131}{221}n$$

$$776) \left( 1\frac{2}{3}x + 14\frac{7}{9}x^4 + 4\frac{3}{8} \right) - \left( 5\frac{9}{20}x^4 - 1\frac{5}{9}x - 3\frac{12}{17} \right) + \left( \frac{7}{10} + \frac{1}{4}x^4 + 6\frac{13}{20}x \right) \quad 9\frac{26}{45}x^4 + 9\frac{157}{180}x + 8\frac{531}{680}$$

$$777) \left( \frac{4}{5}a^4 + \frac{1}{7} - 2\frac{11}{12}a^2 \right) - \left( \frac{2}{7}a + 3\frac{15}{16} - \frac{7}{11}a^4 \right) + \left( \frac{3}{11}a^2 - 1\frac{2}{3}a^3 + 1\frac{3}{4} \right) \quad 1\frac{24}{55}a^4 - 1\frac{2}{3}a^3 - 2\frac{85}{132}a^2 - \frac{2}{7}a - 2\frac{5}{112}$$

$$778) \left( 9\frac{4}{11} + 1\frac{1}{7}p^2 + \frac{3}{5}p^4 \right) - \left( 9\frac{7}{20} - 1\frac{11}{20}p^2 - 1\frac{2}{9}p^4 \right) + \left( \frac{3}{20}p^2 + 4\frac{1}{12}p^4 + 1\frac{1}{7} \right) \quad 5\frac{163}{180}p^4 + 2\frac{59}{70}p^2 + 1\frac{241}{1540}$$

$$779) \left( \frac{1}{2}x^4 + \frac{1}{4}x - \frac{2}{5}x^3 \right) - \left( 1\frac{1}{11}x - 1\frac{3}{5}x^2 - 1\frac{1}{17}x^3 \right) + \left( 1\frac{5}{6}x^4 - \frac{4}{5}x^2 - 16x \right) \quad 2\frac{1}{3}x^4 + \frac{56}{85}x^3 + \frac{4}{5}x^2 - 16\frac{37}{44}x$$

$$780) \left(7\frac{1}{8}r^3 + 10\frac{2}{5}r + \frac{9}{10}r^2\right) - \left(1\frac{2}{7}r + 2\frac{17}{18}r^2 + 10\frac{11}{16}r^4\right) - \left(\frac{1}{16}r^2 + 7\frac{14}{17}r - 1\frac{1}{4}r^3\right) - 10\frac{11}{16}r^4 + 8\frac{3}{8}r^3 - 2\frac{77}{720}r^2 + 1\frac{1}{5}$$

$$781) \left(\frac{3}{10} + 10\frac{5}{18}v + \frac{1}{11}v^2\right) + \left(1\frac{1}{5}v^3 + \frac{10}{11}v^2 + 10\frac{1}{2}v\right) - \left(1 + \frac{5}{9}v^2 + \frac{15}{16}v\right) - 1\frac{1}{5}v^3 + \frac{4}{9}v^2 + 19\frac{121}{144}v - \frac{7}{10}$$

$$782) \left(1\frac{1}{2}a^2 + 6\frac{4}{11}a^3 - 2\frac{3}{13}a^4\right) - \left(4\frac{3}{16}a^2 + 10\frac{1}{4}a + 9a\right) - \left(8\frac{1}{2}a^4 - 3\frac{5}{12}a^3 - 2\frac{1}{14}a\right) - 10\frac{19}{26}a^4 + 9\frac{103}{132}a^3 - 2\frac{11}{16}a^2 -$$

$$783) (15 - n - 14n^2) - \left(5\frac{1}{20}n^3 + 8\frac{12}{17}n - 2\frac{4}{7}\right) + \left(\frac{11}{13}n + 9n^3 - 1\frac{2}{7}n^2\right) - 3\frac{19}{20}n^3 - 15\frac{2}{7}n^2 - 8\frac{190}{221}n + 17\frac{4}{7}$$

$$784) \left(19x + 4\frac{13}{20}x^3 + 1\frac{5}{7}\right) - \left(1\frac{4}{13}x + \frac{14}{19}x^3 - 1\frac{9}{14}\right) - \left(2\frac{7}{17}x^3 + \frac{1}{18}x + 6\frac{7}{19}\right) - 1\frac{3239}{6460}x^3 + 17\frac{149}{234}x - 3\frac{3}{266}$$

$$785) \left(1\frac{1}{3}p^2 + 4\frac{1}{2} - 1\frac{15}{17}p^3\right) + \left(6\frac{7}{10}p^2 + 1\frac{6}{11} + 1\frac{1}{10}p^3\right) + \left(8\frac{14}{15}p^2 - 1\frac{13}{16} + 1\frac{1}{3}p^3\right) - 281\frac{510}{510}p^3 + 16\frac{29}{30}p^2 + 4\frac{41}{176}$$

$$786) \left(9\frac{5}{18}r - 3\frac{9}{10}r^3 + 9\frac{7}{8}\right) - \left(5\frac{7}{19}r + 1\frac{18}{19} + 9\frac{2}{5}r^3\right) - \left(10\frac{10}{11} + 1\frac{11}{12}r^3 - 2\frac{1}{4}r\right) - 15\frac{13}{60}r^3 + 6\frac{109}{684}r + 7\frac{31}{1672}$$

$$787) \left(4\frac{2}{13}x + \frac{7}{8}x^4 - \frac{8}{17}x^2\right) - \left(\frac{1}{3}x - 10x^4 + \frac{3}{14}x^2\right) - \left(2x^2 - 2\frac{1}{5}x - 3\frac{10}{19}x^4\right) - 14\frac{61}{152}x^4 - 2\frac{163}{238}x^2 + 6\frac{4}{195}x$$

$$788) \left(1\frac{9}{14}b - 2b^3 - \frac{4}{15}b^2\right) - \left(5\frac{3}{7}b + 3\frac{4}{5}b^4 + 1\frac{2}{7}b^3\right) - \left(8\frac{13}{18}b - 1\frac{1}{10}b^4 + 1\frac{8}{9}b^3\right) - 2\frac{7}{10}b^4 - 5\frac{11}{63}b^3 - \frac{4}{15}b^2 - 12\frac{32}{63}b$$

$$789) \left(\frac{7}{11}b^3 - 1\frac{12}{13}b^4 + 5\right) + \left(1\frac{1}{6}b^3 + 1\frac{1}{7}b^4 - 3\frac{7}{8}b^2\right) + \left(1\frac{1}{2} + 8\frac{3}{10}b^2 + 7\frac{10}{11}b^4\right) - 7\frac{129}{1001}b^4 + 1\frac{53}{66}b^3 + 4\frac{17}{40}b^2 + 6\frac{1}{2}$$

$$790) \left(5\frac{8}{17}k^2 - 3\frac{9}{14}k^4 + 4\frac{13}{17}k^3\right) - \left(1\frac{7}{12} + 1\frac{3}{8}k^2 + 8\frac{2}{9}k^4\right) - \left(10k^3 - 8k^4 + \frac{2}{9}k^2\right) - 3\frac{109}{126}k^4 - 5\frac{4}{17}k^3 + 3\frac{1069}{1224}k^2 - 1$$

$$791) \left(7\frac{1}{10}x^4 + \frac{1}{10} - \frac{4}{7}x\right) - \left(5\frac{1}{3}x^2 + 1\frac{1}{2}x^3 + 1\frac{5}{7}x\right) - \left(2\frac{5}{16}x^3 - 1\frac{1}{2}x^4 + 8\frac{4}{5}x^2\right) - 8\frac{3}{5}x^4 - 3\frac{13}{16}x^3 - 14\frac{2}{15}x^2 - 2\frac{2}{7}x +$$

$$792) \left(6\frac{1}{10} - 13x^2 - 3\frac{5}{7}x^3\right) + \left(1\frac{1}{2}x^3 - 1\frac{1}{2} + 8\frac{4}{17}x\right) - \left(9\frac{5}{6}x^3 + 3\frac{1}{14}x^2 - 1\frac{13}{15}x\right) - 12\frac{1}{21}x^3 - 16\frac{1}{14}x^2 + 10\frac{26}{255}x + 4$$

$$793) \left(\frac{1}{4} - 1\frac{9}{16}a + \frac{5}{8}a^3\right) - \left(\frac{1}{2} - 1\frac{1}{2}a^2 + a\right) + \left(7\frac{3}{20} + \frac{1}{2}a^3 + 8a^2\right) \quad 1\frac{1}{8}a^3 + 9\frac{1}{2}a^2 - 2\frac{9}{16}a + 6\frac{9}{10}$$

$$794) \left(1\frac{1}{2} + \frac{12}{13}n^4 + 1\frac{4}{5}n^2\right) - \left(\frac{5}{19}n + 3\frac{4}{7}n^4 - 1\frac{7}{9}n^2\right) - \left(1\frac{1}{5}n + \frac{3}{4}n^4 - 2\frac{1}{8}n^3\right) \quad -3\frac{145}{364}n^4 + 2\frac{1}{8}n^3 + 3\frac{26}{45}n^2 - 1\frac{44}{95}n + 1$$

$$795) \left(1\frac{6}{13}x^2 + 1\frac{7}{17}x^3 - 2\frac{4}{7}x\right) - \left(x^3 + 1\frac{2}{7} - 1\frac{10}{17}x\right) + \left(10\frac{1}{4} + 8\frac{1}{2}x^4 + \frac{1}{2}x^2\right) \quad 8\frac{1}{2}x^4 + \frac{7}{17}x^3 + 1\frac{25}{26}x^2 - \frac{117}{119}x + 8\frac{27}{28}$$

$$796) \left(\frac{3}{16}v^3 - \frac{2}{3} + 1\frac{1}{4}v^2\right) + \left(9\frac{5}{8}v^3 + \frac{1}{2} + 1\frac{14}{15}v^2\right) + \left(\frac{4}{5} + 8\frac{5}{12}v^2 + 6\frac{9}{16}v^3\right) \quad 16\frac{3}{8}v^3 + 11\frac{3}{5}v^2 + \frac{19}{30}$$

$$797) \left(1\frac{19}{20} - 1\frac{2}{3}b - 2b^2\right) + \left(2 - \frac{7}{11}b + 1\frac{7}{8}b^2\right) - \left(10\frac{3}{14} + \frac{5}{12}b + 8\frac{4}{9}b^2\right) \quad -8\frac{41}{72}b^2 - 2\frac{95}{132}b - 6\frac{37}{140}$$

$$798) \left(3\frac{5}{6}k^4 + 8\frac{1}{6}k^3 + 1\frac{5}{6}k\right) + \left(\frac{7}{19}k^4 + 1\frac{2}{3}k^3 + \frac{4}{15}k\right) + \left(4\frac{2}{3}k^3 - 1\frac{7}{11}k^4 - 1\frac{7}{10}k\right) \quad 2\frac{709}{1254}k^4 + 14\frac{1}{2}k^3 + \frac{2}{5}k$$

$$799) \left(1\frac{5}{9}x^4 - 2 + 2x^2\right) - \left(5\frac{10}{13}x^2 + 1\frac{1}{20}x - 1\frac{9}{17}x^3\right) + \left(\frac{1}{7}x^3 - 6x + \frac{7}{10}x^2\right) \quad 1\frac{5}{9}x^4 + 1\frac{80}{119}x^3 - 3\frac{9}{130}x^2 - 7\frac{1}{20}x - 2$$

$$800) \left(7\frac{4}{5}r^2 - 1\frac{2}{3}r - \frac{2}{3}r^4\right) + \left(1\frac{1}{2}r^4 - 19\frac{4}{17} - 15r^3\right) + \left(8\frac{5}{8}r^4 - 1\frac{2}{5}r + 9\frac{6}{7}r^3\right) \quad 9\frac{11}{24}r^4 - 5\frac{1}{7}r^3 + 7\frac{4}{5}r^2 - 3\frac{1}{15}r - 19\frac{4}{17}$$

$$801) \quad 7n^4 - 2n^3 + 4\frac{1}{4} + 8 + \frac{1}{2}n^4 - 2n^3 + 1\frac{3}{8} + \frac{3}{4}n^3 + 2\frac{2}{3}n^4 \quad 10\frac{1}{6}n^4 - 3\frac{1}{4}n^3 + 13\frac{5}{8}$$

$$802) \quad 2\frac{1}{6}a^3 - 1\frac{1}{3} + 5a^4 + 1\frac{2}{5} + 2\frac{5}{6}a + 1\frac{1}{3}a^3 + 6a^3 + 1\frac{2}{5}a^4 + 2\frac{1}{2}a \quad 6\frac{2}{5}a^4 + 9\frac{1}{2}a^3 + 5\frac{1}{3}a + \frac{1}{15}$$

$$803) \quad 2k^5 + 3\frac{4}{5} - 1\frac{1}{2}k^4 + \frac{2}{3}k^4 + 2k^5 + 3\frac{1}{5}k^3 + 3\frac{5}{6} + \frac{5}{6}k^5 - 1\frac{1}{4}k^4 \quad 4\frac{5}{6}k^5 - 2\frac{1}{12}k^4 + 3\frac{1}{5}k^3 + 7\frac{19}{30}$$

$$804) \quad \frac{3}{4}r^3 - 2r^2 + 2\frac{1}{6}r^5 + \frac{4}{5}r^4 + r^5 - 3\frac{1}{4}r^2 + 1\frac{1}{4}r^4 + 2r^5 + 3\frac{2}{3}r^2 \quad 5\frac{1}{6}r^5 + 2\frac{1}{20}r^4 + \frac{3}{4}r^3 - 1\frac{7}{12}r^2$$

$$805) \quad \frac{4}{7}x^5 + 3\frac{1}{4}x^3 - 3\frac{1}{6}x^4 + 2x^5 - \frac{1}{3}x^2 - 2\frac{1}{5}x^3 + 3\frac{3}{4}x^5 - 2\frac{2}{7}x^2 - \frac{1}{2} \quad 6\frac{9}{28}x^5 - 3\frac{1}{6}x^4 + 1\frac{1}{20}x^3 - 2\frac{13}{21}x^2 - \frac{1}{2}$$

$$806) \frac{4}{7} - 3\frac{1}{3}k + \frac{2}{3}k^3 + 6k^3 - \frac{1}{2}k - 1 + 1\frac{2}{3} - 3\frac{5}{8}k^3 + 2k \quad 3\frac{1}{24}k^3 - 1\frac{5}{6}k + 1\frac{5}{21}$$

$$807) 3\frac{2}{5}x - \frac{1}{8}x^3 + 1\frac{3}{7}x^5 + 4\frac{1}{2}x^3 + 2x + \frac{4}{5}x^5 + \frac{1}{4}x^3 + 2\frac{1}{2}x + \frac{1}{2}x^5 \quad 2\frac{51}{70}x^5 + 4\frac{5}{8}x^3 + 7\frac{9}{10}x$$

$$808) \frac{1}{2}n^5 - 1\frac{1}{2}n^2 + 1 + 4\frac{3}{5}n^5 - 2\frac{6}{7}n + 3\frac{2}{7} + \frac{3}{7} - 3\frac{3}{5}n^3 - \frac{2}{5}n^2 \quad 5\frac{1}{10}n^5 - 3\frac{3}{5}n^3 - 1\frac{9}{10}n^2 - 2\frac{6}{7}n + 4\frac{5}{7}$$

$$809) 2n^5 + 1\frac{5}{7}n^3 + 7 + 4\frac{1}{5}n^3 - 1\frac{3}{4}n^5 + 3\frac{1}{2}n + \frac{1}{4} + \frac{1}{2}n^5 + n^3 \quad \frac{3}{4}n^5 + 6\frac{32}{35}n^3 + 3\frac{1}{2}n + 7\frac{1}{4}$$

$$810) 1\frac{1}{6}a + 3\frac{6}{7}a^5 + 1\frac{1}{3}a^3 + a^5 + 1\frac{7}{8}a^2 - 2\frac{5}{6}a^4 + 8a^4 - \frac{1}{4}a^3 + 2a^2 \quad 4\frac{6}{7}a^5 + 5\frac{1}{6}a^4 + 1\frac{1}{12}a^3 + 3\frac{7}{8}a^2 + 1\frac{1}{6}a$$

$$811) 1\frac{1}{2}m^2 - \frac{5}{6}m^5 - 3\frac{2}{3} + \frac{2}{3}m^3 + 1\frac{1}{5}m^4 - 2 + 2\frac{1}{2}m^5 - 1\frac{1}{8}m^4 - 2\frac{1}{5}m^3 \quad 1\frac{2}{3}m^5 + \frac{3}{40}m^4 - 1\frac{8}{15}m^3 + 1\frac{1}{2}m^2 - 5\frac{2}{3}$$

$$812) 6\frac{3}{8}x^5 + \frac{1}{2} - x + \frac{1}{2}x + 1\frac{1}{2}x^2 + \frac{4}{7} + 4\frac{3}{7} - 2\frac{1}{8}x^2 - 2\frac{1}{8}x \quad 6\frac{3}{8}x^5 - \frac{5}{8}x^2 - 2\frac{5}{8}x + 5\frac{1}{2}$$

$$813) 1 + 1\frac{1}{3}n - n^4 + \frac{5}{7} - n^4 + 2\frac{5}{7}n + 1 + 3n - 1\frac{4}{5}n^4 \quad -3\frac{4}{5}n^4 + 7\frac{1}{21}n + 2\frac{5}{7}$$

$$814) \frac{1}{3}v^2 + \frac{2}{3}v - 1\frac{6}{7} + v^5 + 2\frac{1}{2}v^2 - 3\frac{1}{3}v^3 + \frac{1}{2}v^2 - 1\frac{5}{6}v^3 + \frac{1}{2}v \quad v^5 - 5\frac{1}{6}v^3 + 3\frac{1}{3}v^2 + 1\frac{1}{6}v - 1\frac{6}{7}$$

$$815) \frac{1}{6}x - \frac{2}{5}x^2 + 2x^3 + \frac{1}{6}x + 4\frac{1}{2}x^2 - 1\frac{2}{5}x^3 + 1\frac{3}{5}x^5 + \frac{1}{2} + \frac{1}{2}x^3 \quad 1\frac{3}{5}x^5 + 1\frac{1}{10}x^3 + 4\frac{1}{10}x^2 + \frac{1}{3}x + \frac{1}{2}$$

$$816) 1\frac{2}{3}x - 1\frac{2}{3}x^5 + 2\frac{4}{5} + \frac{1}{2}x^4 + 1\frac{3}{7}x^2 - \frac{1}{2} + x^2 - 1\frac{1}{6}x + 1\frac{3}{4}x^5 \quad \frac{1}{12}x^5 + \frac{1}{2}x^4 + 2\frac{3}{7}x^2 + \frac{1}{2}x + 2\frac{3}{10}$$

$$817) \frac{5}{8} + 3k - \frac{1}{3}k^5 + 2\frac{1}{2}k^5 - 1 - 1\frac{1}{2}k^2 + 2k^5 + \frac{1}{4}k + 1\frac{5}{7} \quad 4\frac{1}{6}k^5 - 1\frac{1}{2}k^2 + 3\frac{1}{4}k + 1\frac{19}{56}$$

$$818) 1\frac{1}{6}n^5 - \frac{2}{5}n + 4\frac{5}{6} + 2\frac{6}{7}n^5 + 2n + 4\frac{4}{5} + 1\frac{3}{7}n^5 + \frac{1}{2} + n \quad 5\frac{19}{42}n^5 + 2\frac{3}{5}n + 10\frac{2}{15}$$

$$819) \quad 1\frac{1}{4}x^3 + 2x + 2\frac{4}{7} + 4\frac{3}{4}x + 2\frac{1}{7}x^5 + \frac{1}{3}x^2 + 1\frac{1}{6} + \frac{1}{2}x + 3\frac{1}{5}x^2 \quad 2\frac{1}{7}x^5 + 1\frac{1}{4}x^3 + 3\frac{8}{15}x^2 + 7\frac{1}{4}x + 3\frac{31}{42}$$

$$820) \quad 1\frac{1}{7}x^4 + 4\frac{4}{5}x + 4\frac{3}{8} + \frac{5}{7}x - 3\frac{1}{5}x^4 + 6 + 1\frac{3}{4}x^5 - \frac{3}{4} - 1\frac{1}{3}x \quad 1\frac{3}{4}x^5 - 2\frac{2}{35}x^4 + 4\frac{19}{105}x + 9\frac{5}{8}$$

$$821) \quad \frac{1}{2}x^2 + 1\frac{1}{2}x^3 - 1\frac{1}{6}x^4 + 1\frac{1}{6}x^3 + 1\frac{1}{7}x^4 - \frac{1}{3}x^2 + 1\frac{1}{4}x^4 - 2\frac{3}{4}x^2 + \frac{7}{8}x^3 \quad 1\frac{19}{84}x^4 + 3\frac{13}{24}x^3 - 2\frac{7}{12}x^2$$

$$822) \quad 2v^3 + \frac{1}{8}v^4 - \frac{2}{3} + 1\frac{1}{3} - 1\frac{2}{5}v^3 + 4\frac{1}{7}v^4 + 3\frac{1}{2} + 1\frac{1}{3}v^4 + 2\frac{4}{7}v^3 \quad 5\frac{101}{168}v^4 + 3\frac{6}{35}v^3 + 4\frac{1}{6}$$

$$823) \quad 2n^5 + 7\frac{5}{7}n^2 + 3\frac{3}{4}n^3 + 3\frac{1}{6}n^3 + 4\frac{3}{4}n^2 + 3\frac{3}{7}n + 2\frac{1}{2}n^4 - 2\frac{1}{4}n^2 - 2\frac{3}{8}n \quad 2n^5 + 2\frac{1}{2}n^4 + 6\frac{11}{12}n^3 + 10\frac{3}{14}n^2 + 1\frac{3}{56}$$

$$824) \quad 3\frac{3}{8}n^5 + 1\frac{3}{4}n^4 + 1 + \frac{2}{3}n^5 + 1\frac{1}{3}n^3 - 2n^4 + 2\frac{3}{4}n^4 + \frac{3}{5}n^5 - 1\frac{7}{8}n^3 \quad 4\frac{77}{120}n^5 + 2\frac{1}{2}n^4 - \frac{13}{24}n^3 + 1$$

$$825) \quad n^2 + 1\frac{4}{7}n^4 + 2n^3 + 1 + 3\frac{1}{3}n^5 - 1\frac{1}{2}n^3 + 5n^4 + 3\frac{3}{7}n^3 + 1\frac{2}{5}n^5 \quad 4\frac{11}{15}n^5 + 6\frac{4}{7}n^4 + 3\frac{13}{14}n^3 + n^2 + 1$$

$$826) \quad 4\frac{1}{2}k^3 - \frac{1}{8} + \frac{3}{8}k^4 + 2k^3 - 1\frac{2}{5}k + \frac{1}{4} + \frac{5}{6}k^3 - 6k^4 - 2\frac{2}{5}k^2 \quad -5\frac{5}{8}k^4 + 7\frac{1}{3}k^3 - 2\frac{2}{5}k^2 - 1\frac{2}{5}k + \frac{1}{8}$$

$$827) \quad 2\frac{7}{8}n^5 + 1\frac{7}{8}n - 3\frac{2}{3}n^3 + 1\frac{2}{3}n^5 + 1\frac{1}{8}n + \frac{4}{7}n^3 + n - \frac{3}{4}n^5 + 2n^3 \quad 3\frac{19}{24}n^5 - 1\frac{2}{21}n^3 + 4n$$

$$828) \quad \frac{1}{8}p^5 + \frac{5}{6}p^4 - 3\frac{1}{2}p^2 + 2\frac{1}{6}p^5 - 1\frac{2}{3} + p + 2p^5 - \frac{1}{2} + 5p \quad 4\frac{7}{24}p^5 + \frac{5}{6}p^4 - 3\frac{1}{2}p^2 + 6p - 2\frac{1}{6}$$

$$829) \quad \frac{1}{5}b^3 + b + 3\frac{1}{7}b^2 + 1\frac{1}{2}b - \frac{2}{7}b^5 + 1\frac{4}{7}b^3 + 2b^5 + \frac{1}{3}b^3 + 1\frac{1}{2}b^2 \quad 1\frac{5}{7}b^5 + 2\frac{11}{105}b^3 + 4\frac{9}{14}b^2 + 2\frac{1}{2}b$$

$$830) \quad \frac{1}{2}x^3 + \frac{1}{2}x^5 + 2\frac{1}{3} + 1\frac{1}{5}x^2 - x^4 + 2x^3 + 1\frac{4}{5}x^4 + 4\frac{1}{2} - 2\frac{1}{2}x^3 \quad \frac{1}{2}x^5 + \frac{4}{5}x^4 + 1\frac{1}{5}x^2 + 6\frac{5}{6}$$

$$831) \quad 1 + \frac{1}{6}n^2 + 2n^5 + 1\frac{1}{6}n^2 + 1\frac{5}{6}n + \frac{6}{7} + \frac{1}{2}n^3 + \frac{3}{5}n^2 + 1\frac{2}{3} \quad 2n^5 + \frac{1}{2}n^3 + 1\frac{14}{15}n^2 + 1\frac{5}{6}n + 3\frac{11}{21}$$

$$832) \quad 4x + 3\frac{2}{3} + 2\frac{1}{3}x^5 + 1\frac{2}{3}x^2 - 2 - 3x^3 + 3\frac{1}{2}x^2 + 2\frac{1}{2}x^3 + \frac{1}{4}x \quad 2\frac{1}{3}x^5 - \frac{1}{2}x^3 + 5\frac{1}{6}x^2 + 4\frac{1}{4}x + 1\frac{2}{3}$$

$$833) \quad 1\frac{3}{4}a^2 + 3\frac{3}{8} + 3\frac{1}{2}a + 1\frac{1}{5}a - 2\frac{3}{4}a^2 - 2\frac{1}{5} + 2\frac{4}{5}a^2 + 3\frac{1}{7}a + 2 \quad 1\frac{4}{5}a^2 + 7\frac{59}{70}a + 3\frac{7}{40}$$

$$834) \quad 2\frac{1}{6}m^5 - 1\frac{3}{7} - 4\frac{3}{8}m + \frac{1}{7} + 2m^5 - m + 1\frac{6}{7}m - 2m^5 + 1\frac{1}{2} \quad 2\frac{1}{6}m^5 - 3\frac{29}{56}m + \frac{3}{14}$$

$$835) \quad 4\frac{3}{5}v^2 + \frac{6}{7}v^5 + \frac{1}{2}v^4 + \frac{1}{4}v^5 - 2\frac{4}{7} + 1\frac{1}{3}v^4 + 2v^5 - 3\frac{3}{8} + \frac{2}{7}v^2 \quad 3\frac{3}{28}v^5 + 1\frac{5}{6}v^4 + 4\frac{31}{35}v^2 - 5\frac{53}{56}$$

$$836) \quad \frac{3}{7}x + 1\frac{1}{5}x^2 - 5 + 2x - 1\frac{1}{4}x^5 - \frac{3}{4} + 1\frac{4}{7}x^5 + 1\frac{2}{3}x^2 + 1\frac{1}{6}x^4 \quad \frac{9}{28}x^5 + 1\frac{1}{6}x^4 + 2\frac{13}{15}x^2 + 2\frac{3}{7}x - 5\frac{3}{4}$$

$$837) \quad \frac{1}{4}n^3 - 1\frac{2}{7}n^4 - 1\frac{1}{2}n^5 + \frac{1}{2} + 4\frac{1}{2}n^5 + \frac{1}{2}n^2 + 3\frac{4}{5} + 1\frac{1}{6}n^4 + 4\frac{2}{5}n^3 \quad 3n^5 - \frac{5}{42}n^4 + 4\frac{13}{20}n^3 + \frac{1}{2}n^2 + 4\frac{3}{10}$$

$$838) \quad 3\frac{1}{2}v + \frac{3}{5}v^2 + 2\frac{5}{6}v^5 + 1\frac{1}{6}v^5 + 2\frac{5}{7}v + \frac{2}{5}v^2 + 2\frac{5}{6}v^2 - \frac{1}{2}v^5 + \frac{1}{2}v \quad 3\frac{1}{2}v^5 + 3\frac{5}{6}v^2 + 6\frac{5}{7}v$$

$$839) \quad 3\frac{1}{3}x^5 - 1\frac{2}{7}x^3 + \frac{1}{2}x^4 + 1\frac{5}{6}x^3 + x^4 + \frac{1}{2}x + 7\frac{5}{6}x^3 - x + 1\frac{1}{2}x^5 \quad 4\frac{5}{6}x^5 + 1\frac{1}{2}x^4 + 8\frac{8}{21}x^3 - \frac{1}{2}x$$

$$840) \quad 2\frac{5}{6}m^2 - 1\frac{1}{2}m - 1\frac{3}{4}m^4 + \frac{3}{5}m^2 + 2m^3 + \frac{1}{7}m^5 + \frac{1}{2} - 1\frac{1}{2}m^2 + 2\frac{1}{8}m^5 \quad 2\frac{15}{56}m^5 - 1\frac{3}{4}m^4 + 2m^3 + 1\frac{14}{15}m^2 - 1\frac{1}{2}m +$$

$$841) \quad \frac{2}{5}x^4 + 1\frac{1}{7} + \frac{3}{8}x^5 + x^2 + 3x^5 + 4\frac{1}{2}x + \frac{1}{2} - 2\frac{3}{4}x + 2\frac{1}{6}x^5 \quad 5\frac{13}{24}x^5 + \frac{2}{5}x^4 + x^2 + 1\frac{3}{4}x + 1\frac{9}{14}$$

$$842) \quad 1\frac{1}{4}a^5 + 3\frac{3}{4}a^3 - \frac{1}{2} + 1\frac{1}{2} + 1\frac{4}{5}a - a^4 + \frac{1}{3}a^5 - 1\frac{3}{4}a^4 + 2\frac{2}{3} \quad 1\frac{7}{12}a^5 - 2\frac{3}{4}a^4 + 3\frac{3}{4}a^3 + 1\frac{4}{5}a + 3\frac{2}{3}$$

$$843) \quad \frac{1}{2}n^5 + \frac{2}{3}n^2 + 2n^3 + 1\frac{1}{6}n^5 + n^2 - 8\frac{4}{7}n^3 + 4\frac{2}{3}n^5 - 6\frac{5}{6}n^3 - 2\frac{1}{5}n^2 \quad 6\frac{1}{3}n^5 - 13\frac{17}{42}n^3 - \frac{8}{15}n^2$$

$$844) \quad 2 + 1\frac{1}{6}m^3 - m^4 + m^3 + 2m^4 - 1\frac{1}{4} + 2\frac{3}{4}m^3 - 1\frac{1}{2}m^5 - 6\frac{1}{6}m^4 \quad -1\frac{1}{2}m^5 - 5\frac{1}{6}m^4 + 4\frac{11}{12}m^3 + \frac{3}{4}$$

$$845) \quad 2\frac{3}{8} - 1\frac{2}{5}x^3 - 1\frac{1}{2}x^5 + 1\frac{1}{4} + 2x^3 - 3\frac{1}{2}x^5 + 7x^5 - 1 + 3\frac{3}{4}x^3 \quad 2x^5 + 4\frac{7}{20}x^3 + 2\frac{5}{8}$$

$$846) \quad 1\frac{1}{4}x + \frac{4}{5}x^2 + \frac{1}{2}x^3 + 1\frac{1}{6}x^2 + 1\frac{4}{7} + 3\frac{3}{4}x + \frac{1}{3}x^3 - 2\frac{1}{2}x^4 + \frac{1}{2}x \quad -2\frac{1}{2}x^4 + \frac{5}{6}x^3 + 1\frac{29}{30}x^2 + 5\frac{1}{2}x + 1\frac{4}{7}$$

$$847) \quad 2v^2 + v^3 - 1\frac{1}{3}v^4 + 8v^3 + \frac{1}{2}v^4 + 4v^2 + \frac{1}{2}v^3 + \frac{7}{8}v^2 - 1\frac{3}{4}v^5 \quad -1\frac{3}{4}v^5 - \frac{5}{6}v^4 + 9\frac{1}{2}v^3 + 6\frac{7}{8}v^2$$

$$848) \quad 4\frac{5}{6}k^4 + 2k^3 + 3k^2 + 1\frac{1}{2}k^5 + 6 + 1\frac{3}{4}k^3 + 2k - 1\frac{1}{3}k^5 - k^3 \quad \frac{1}{6}k^5 + 4\frac{5}{6}k^4 + 2\frac{3}{4}k^3 + 3k^2 + 2k + 6$$

$$849) \quad 4\frac{3}{4}k^3 - \frac{1}{2} + 1\frac{1}{5}k^2 + \frac{3}{5} - 5k^3 - 1\frac{3}{8}k^2 + 2k^3 + 2 - \frac{2}{3}k^2 \quad 1\frac{3}{4}k^3 - \frac{101}{120}k^2 + 2\frac{1}{10}$$

$$850) \quad \frac{1}{2}n^4 + 4\frac{2}{3} + \frac{1}{5}n^5 + \frac{1}{8}n^3 - 6\frac{1}{3} + 1\frac{2}{3}n^5 + n - 2\frac{1}{8}n^4 + 2\frac{2}{3}n^3 \quad 1\frac{13}{15}n^5 - 1\frac{5}{8}n^4 + 2\frac{19}{24}n^3 + n - 1\frac{2}{3}$$

$$851) \quad 3\frac{5}{6}p^3 + 4\frac{7}{8}p^2 + 4\frac{1}{2}p^4 + p + 1\frac{1}{6}p^2 - p^3 + \frac{1}{2}p^3 + 4\frac{1}{2}p^2 + \frac{1}{3}p \quad 4\frac{1}{2}p^4 + 3\frac{1}{3}p^3 + 10\frac{13}{24}p^2 + 1\frac{1}{3}p$$

$$852) \quad 3\frac{5}{6}n^4 - 2\frac{1}{2} - \frac{1}{3}n^2 + 2n - 2\frac{1}{3} + 2n^4 + 2\frac{4}{5}n^4 - \frac{3}{4}n + \frac{5}{6}n^3 \quad 8\frac{19}{30}n^4 + \frac{5}{6}n^3 - \frac{1}{3}n^2 + 1\frac{1}{4}n - 4\frac{5}{6}$$

$$853) \quad 2n^3 + 1\frac{2}{3}n - 1\frac{1}{2}n^2 + 1\frac{5}{8}n^2 + 3\frac{3}{4} + 1\frac{6}{7}n + \frac{1}{4} + 3\frac{7}{8}n^2 + \frac{3}{5}n \quad 2n^3 + 4n^2 + 4\frac{13}{105}n + 4$$

$$854) \quad \frac{2}{7}n^2 - 1\frac{1}{2}n^5 + 3\frac{1}{3}n^3 + 1\frac{1}{2}n^3 - 3\frac{1}{3}n^2 + 7\frac{5}{7}n^5 + \frac{1}{6}n^3 - 3\frac{5}{7}n^2 - 3\frac{1}{3}n^5 \quad 2\frac{37}{42}n^5 + 5n^3 - 6\frac{16}{21}n^2$$

$$855) \quad 2\frac{1}{2}x - \frac{5}{7} - x^5 + 4\frac{7}{8}x + 1\frac{2}{5}x^5 + 2\frac{3}{5} + \frac{1}{7}x - 3\frac{1}{6} - 1\frac{3}{4}x^5 \quad -1\frac{7}{20}x^5 + 7\frac{29}{56}x - 1\frac{59}{210}$$

$$856) \quad \frac{2}{7}x^2 + \frac{1}{7} - 3\frac{2}{5}x^5 + 4\frac{5}{6} - \frac{1}{3}x^5 + 2x^2 + x^4 - \frac{3}{8}x^2 + 2\frac{1}{2}x^5 \quad -1\frac{7}{30}x^5 + x^4 + 1\frac{51}{56}x^2 + 4\frac{41}{42}$$

$$857) \quad 2 + 1\frac{3}{7}v^4 - 1\frac{1}{3}v^5 + 3\frac{1}{3} + \frac{1}{2}v^2 - \frac{1}{2}v^5 + \frac{1}{6}v^4 - 3\frac{1}{6}v^2 + \frac{1}{4}v^5 \quad -1\frac{7}{12}v^5 + 1\frac{25}{42}v^4 - 2\frac{2}{3}v^2 + 5\frac{1}{3}$$

$$858) \quad 1\frac{5}{8} + 1\frac{5}{7}p^5 - 3\frac{7}{8}p^2 + 1\frac{1}{2} - p^4 - \frac{1}{6}p + \frac{5}{8}p^2 + 1\frac{1}{6}p^4 - 1 \quad 1\frac{5}{7}p^5 + \frac{1}{6}p^4 - 3\frac{1}{4}p^2 - \frac{1}{6}p + 2\frac{1}{8}$$

$$859) \quad \frac{5}{7}m^4 - \frac{6}{7}m^5 - 3 + 3\frac{1}{2}m^5 - 1\frac{1}{8} + 3\frac{3}{4}m^4 + 1\frac{2}{3} + 1\frac{1}{7}m - 1\frac{2}{7}m^4 \quad 2\frac{9}{14}m^5 + 3\frac{5}{28}m^4 + 1\frac{1}{7}m - 2\frac{11}{24}$$

$$860) \quad 3\frac{4}{5}b^2 - 2b^5 + 3\frac{1}{2} + \frac{1}{2} + 5b^2 - 2\frac{1}{3}b^5 + 1\frac{3}{5}b^2 + 2\frac{2}{5} + 2\frac{4}{5}b^5 \quad -1\frac{8}{15}b^5 + 10\frac{2}{5}b^2 + 6\frac{2}{5}$$

$$861) \quad n^5 + 3\frac{7}{8}n^4 + 2\frac{5}{6} + 1\frac{1}{2} + \frac{2}{7}n^4 + 3\frac{3}{4}n^5 + \frac{1}{6} + 4\frac{5}{6}n^4 + 1\frac{1}{2}n^2 \quad 4\frac{3}{4}n^5 + 8\frac{167}{168}n^4 + 1\frac{1}{2}n^2 + 4\frac{1}{2}$$

$$862) \quad 2\frac{1}{4}x^3 + 1\frac{1}{2} + \frac{1}{8}x^2 + 1\frac{1}{3} - 3\frac{3}{4}x^3 + 2\frac{6}{7}x^2 + 3\frac{5}{8}x^3 - 3\frac{3}{7} - 3\frac{4}{5}x^2 \quad 2\frac{1}{8}x^3 - \frac{229}{280}x^2 - \frac{25}{42}$$

$$863) \quad 1\frac{1}{7} - 2n^4 + \frac{5}{7}n^5 + 4\frac{2}{7} - 6n^4 + 4\frac{1}{2}n^5 + n + \frac{3}{8}n^2 + 1\frac{1}{5}n^3 \quad 5\frac{3}{14}n^5 - 8n^4 + 1\frac{1}{5}n^3 + \frac{3}{8}n^2 + n + 5\frac{3}{7}$$

$$864) \quad n - 1\frac{1}{4}n^4 - 4n^3 + 1\frac{5}{6}n^4 - \frac{1}{2}n - 1\frac{1}{3}n^3 + 1\frac{1}{6}n^4 + \frac{1}{2} + 3\frac{4}{7}n^3 \quad 1\frac{3}{4}n^4 - 1\frac{16}{21}n^3 + \frac{1}{2}n + \frac{1}{2}$$

$$865) \quad k^3 - 1 - \frac{1}{5}k^5 + 3\frac{5}{6} + 1\frac{3}{5}k^3 - \frac{2}{7}k^5 + 1\frac{5}{8}k^3 - 1\frac{1}{2}k^5 + 1\frac{2}{5} \quad -1\frac{69}{70}k^5 + 4\frac{9}{40}k^3 + 4\frac{7}{30}$$

$$866) \quad 1 - 3x^4 - 2\frac{7}{8}x^5 + \frac{2}{5}x^3 + 4\frac{1}{6}x^5 + 2\frac{3}{4} + \frac{2}{5}x^4 - 1\frac{1}{2}x^5 - 2\frac{7}{8} \quad -\frac{5}{24}x^5 - 2\frac{3}{5}x^4 + \frac{2}{5}x^3 + \frac{7}{8}$$

$$867) \quad 1\frac{5}{8}m^4 - 2m^5 + \frac{1}{2}m + 1\frac{4}{7}m^5 + \frac{2}{5}m^2 - 1\frac{3}{7}m + 1\frac{1}{4}m^3 - \frac{1}{2} - 2m^2 \quad -\frac{3}{7}m^5 + 1\frac{5}{8}m^4 + 1\frac{1}{4}m^3 - 1\frac{3}{5}m^2 - \frac{13}{14}m - \frac{1}{2}$$

$$868) \quad 1\frac{2}{5}n^2 + 4\frac{1}{7}n^5 - 7n^4 + 4\frac{3}{8}n^3 + 1\frac{1}{2}n - 1\frac{1}{3}n^2 + \frac{2}{5}n^4 + 2n^2 + 2\frac{5}{8}n \quad 4\frac{1}{7}n^5 - 6\frac{3}{5}n^4 + 4\frac{3}{8}n^3 + 2\frac{1}{15}n^2 + 4\frac{1}{8}n$$

$$869) \quad \frac{1}{4}m - 1\frac{1}{4}m^5 - 1\frac{1}{3}m^4 + 4\frac{2}{3}m^2 + \frac{3}{7}m^4 - 3 + 4\frac{1}{6}m + 1\frac{1}{3} - \frac{4}{5}m^5 \quad -2\frac{1}{20}m^5 - \frac{19}{21}m^4 + 4\frac{2}{3}m^2 + 4\frac{5}{12}m - 1\frac{2}{3}$$

$$870) \quad \frac{5}{8}n^2 + \frac{2}{3} + 4n^4 + 2n^2 - n^4 + 3\frac{1}{4} + 8n^3 - 1\frac{1}{2} + \frac{3}{8}n^2 \quad 3n^4 + 8n^3 + 3n^2 + 2\frac{5}{12}$$

$$871) \ 2 - x - x^3 + \frac{2}{3}x - 1 \frac{1}{7}x^3 - 1 + 1 \frac{4}{7}x^3 + 2 \frac{2}{3}x + \frac{3}{4} \quad -\frac{4}{7}x^3 + 2 \frac{1}{3}x + 1 \frac{3}{4}$$

$$872) \ n^3 + 3 \frac{3}{4}n^2 + 1 \frac{1}{6}n^5 + 1 \frac{1}{5}n^2 + 1 \frac{4}{7}n - 1 \frac{1}{4}n^4 + \frac{1}{8}n^5 + 1 \frac{1}{6}n^4 - 2 \quad 1 \frac{7}{24}n^5 - \frac{1}{12}n^4 + n^3 + 4 \frac{19}{20}n^2 + 1 \frac{4}{7}n - 2$$

$$873) \ 1 \frac{1}{4}b^4 + 1 \frac{1}{3}b^5 - \frac{5}{7} + 1 \frac{2}{3}b^5 + 4 \frac{4}{5}b^2 - 1 \frac{5}{8} + 2b^4 - 3 \frac{2}{5}b^2 + 1 \frac{1}{2} \quad 3b^5 + 3 \frac{1}{4}b^4 + 1 \frac{2}{5}b^2 - \frac{47}{56}$$

$$874) \ 4 \frac{1}{6}k^2 - k^3 + \frac{1}{5} + 4 \frac{5}{8}k^3 + \frac{3}{4}k^2 + \frac{1}{4}k + 1 \frac{1}{4} + \frac{2}{3}k^5 + 3 \frac{5}{8}k \quad \frac{2}{3}k^5 + 3 \frac{5}{8}k^3 + 4 \frac{11}{12}k^2 + 3 \frac{7}{8}k + 1 \frac{9}{20}$$

$$875) \ 4x^5 + 4x + 3 \frac{3}{8}x^3 + 2 \frac{4}{5}x^3 + 2x^5 + 1 \frac{3}{4}x + 1 \frac{5}{6}x^5 + \frac{3}{5}x - 4x^3 \quad 7 \frac{5}{6}x^5 + 2 \frac{7}{40}x^3 + 6 \frac{7}{20}x$$

$$876) \ 1 \frac{1}{3}m^5 + \frac{3}{4}m^3 + \frac{5}{6}m^2 + \frac{2}{3}m^3 - 2 \frac{1}{3}m^5 + \frac{1}{2}m^2 + 4 \frac{1}{2}m^5 + 4 \frac{1}{2}m^2 + 1 \frac{1}{5}m^3 \quad 3 \frac{1}{2}m^5 + 2 \frac{37}{60}m^3 + 5 \frac{5}{6}m^2$$

$$877) \ 1 \frac{3}{8}r^2 + 3 \frac{5}{6} - 2 \frac{4}{5}r^4 + 1 \frac{1}{5}r^4 + 1 \frac{3}{8}r^2 + 4 \frac{1}{5}r^5 + \frac{1}{6}r^2 + 1 \frac{1}{3} + \frac{3}{5}r^5 \quad 4 \frac{4}{5}r^5 - 1 \frac{3}{5}r^4 + 2 \frac{11}{12}r^2 + 5 \frac{1}{6}$$

$$878) \ 2n^5 - 3 \frac{5}{7}n - \frac{1}{7} + 1 \frac{1}{7}n^2 - 3 \frac{4}{7}n^4 - 1 \frac{1}{6} + 4n + \frac{5}{6} + 1 \frac{1}{8}n^2 \quad 2n^5 - 3 \frac{4}{7}n^4 + 2 \frac{15}{56}n^2 + \frac{2}{7}n - \frac{10}{21}$$

$$879) \ 2n^4 - 2 \frac{1}{7}n^2 + 3 \frac{1}{2}n^5 + 1 \frac{1}{5}n^5 + 3 \frac{4}{5}n^4 + 2 \frac{5}{8}n^2 + 3 \frac{1}{2}n^2 + 4 \frac{5}{7}n + 1 \frac{1}{2}n^4 \quad 4 \frac{7}{10}n^5 + 7 \frac{3}{10}n^4 + 3 \frac{55}{56}n^2 + 4 \frac{5}{7}n$$

$$880) \ 1 \frac{5}{8}x^4 - 3 \frac{4}{5} - 1 \frac{3}{7}x^2 + 1 \frac{4}{5} + 2 \frac{1}{2}x^2 + \frac{3}{5}x^4 + \frac{1}{5}x^4 - 1 \frac{1}{7}x^2 + 1 \frac{1}{6} \quad 2 \frac{17}{40}x^4 - \frac{1}{14}x^2 - \frac{5}{6}$$

$$881) \ 4 \frac{1}{6}x^4 - 2 \frac{2}{3} + 1 \frac{1}{6}x^5 + 1 \frac{1}{6} + 3 \frac{7}{8}x^4 - 1 \frac{1}{8}x^5 + 4 \frac{2}{5} - 1 \frac{1}{3}x^5 + 1 \frac{5}{7}x^4 \quad -1 \frac{7}{24}x^5 + 9 \frac{127}{168}x^4 + 2 \frac{9}{10}$$

$$882) \ 1 \frac{1}{8}p^5 - 3 \frac{1}{3}p^3 + \frac{2}{3} + 1 \frac{1}{5}p^3 - 1 \frac{1}{3}p^5 - 2 + 1 \frac{1}{2}p^3 + 1 \frac{1}{3}p^5 - 1 \quad 1 \frac{1}{8}p^5 - \frac{19}{30}p^3 - 2 \frac{1}{3}$$

$$883) \ 2 \frac{1}{2}p^2 + 2 \frac{1}{2}p + 3 \frac{3}{7}p^5 + 2 \frac{2}{3}p^4 + \frac{1}{3}p^5 + 1 \frac{4}{7} + 2p + 2 \frac{3}{8}p^5 + 3 \frac{2}{5}p^3 \quad 6 \frac{23}{168}p^5 + 2 \frac{2}{3}p^4 + 3 \frac{2}{5}p^3 + 2 \frac{1}{2}p^2 + 4 \frac{1}{2}p +$$

$$884) \frac{1}{4}x^3 + 2\frac{1}{2}x^4 + 1\frac{5}{6}x^5 + 4\frac{3}{7}x^5 + 1\frac{1}{3} - 6\frac{1}{2}x^2 + 2\frac{1}{3}x + 1\frac{1}{4}x^2 - 2\frac{1}{2}x^3 \quad 6\frac{11}{42}x^5 + 2\frac{1}{2}x^4 - 2\frac{1}{4}x^3 - 5\frac{1}{4}x^2 + 2\frac{1}{3}x +$$

$$885) 1\frac{1}{3}b - 3\frac{5}{6}b^3 - 1\frac{2}{3}b^2 + \frac{1}{2}b^3 + \frac{5}{6}b^4 - \frac{2}{5}b^2 + \frac{4}{7}b + 2b^4 + 2 \quad 2\frac{5}{6}b^4 - 3\frac{1}{3}b^3 - 2\frac{1}{15}b^2 + 1\frac{19}{21}b + 2$$

$$886) \frac{3}{5}r + 4\frac{1}{3}r^2 + 1\frac{3}{4}r^5 + r^3 + 1\frac{5}{6}r^2 - \frac{1}{2}r^4 + 2r^2 + 2\frac{1}{3}r - \frac{1}{6}r^3 \quad 1\frac{3}{4}r^5 - \frac{1}{2}r^4 + \frac{5}{6}r^3 + 8\frac{1}{6}r^2 + 2\frac{14}{15}r$$

$$887) \frac{1}{5}n^4 - 1\frac{1}{6}n^5 - 1\frac{2}{5}n^2 + \frac{1}{3}n^5 + 4\frac{3}{4} + 1\frac{2}{3}n^2 + 4\frac{3}{4}n^5 + 1\frac{2}{3} - n^2 \quad 3\frac{11}{12}n^5 + \frac{1}{5}n^4 - \frac{11}{15}n^2 + 6\frac{5}{12}$$

$$888) 1\frac{5}{6} - \frac{1}{2}b^3 + 3\frac{5}{6}b^4 + \frac{1}{4}b^2 - 1\frac{1}{8}b + 1\frac{1}{2}b^5 + 2b^5 - 2\frac{1}{8}b - 1\frac{1}{2}b^3 \quad 3\frac{1}{2}b^5 + 3\frac{5}{6}b^4 - 2b^3 + \frac{1}{4}b^2 - 3\frac{1}{4}b + 1\frac{5}{6}$$

$$889) 5 - \frac{1}{3}a^4 + 1\frac{1}{2}a^5 + 2\frac{4}{7}a^4 + 1\frac{5}{6} + 1\frac{3}{8}a^5 + 2\frac{3}{4}a^5 + 3\frac{1}{2}a^4 + 2\frac{1}{6} \quad 5\frac{5}{8}a^5 + 5\frac{31}{42}a^4 + 9$$

$$890) 1\frac{5}{6}x^4 + 1\frac{5}{8}x^3 - 6x^2 + 4\frac{2}{5}x^4 + \frac{3}{4}x^3 + 2x + 1\frac{7}{8}x^3 + \frac{1}{4}x^4 + 1\frac{7}{8}x^5 \quad 1\frac{7}{8}x^5 + 6\frac{29}{60}x^4 + 4\frac{1}{4}x^3 - 6x^2 + 2x$$

$$891) 3\frac{2}{5}p^4 - 8\frac{1}{2} + p^2 + 3\frac{3}{8}p^5 - 3\frac{3}{4}p^2 + 4\frac{5}{6}p^4 + 8 - \frac{1}{3}p^5 + p^2 \quad 3\frac{1}{24}p^5 + 8\frac{7}{30}p^4 - 1\frac{3}{4}p^2 - \frac{1}{2}$$

$$892) 1\frac{1}{8}m^2 - 1\frac{1}{5}m^4 + \frac{1}{6}m^5 + 2\frac{4}{7}m^4 - 2\frac{1}{2}m^2 + 4\frac{3}{4}m^5 + 1\frac{1}{2}m^4 - \frac{1}{4}m^5 - \frac{2}{7}m^2 \quad 4\frac{2}{3}m^5 + 2\frac{61}{70}m^4 - 1\frac{37}{56}m^2$$

$$893) 4\frac{1}{3}r + 2r^3 + 1 + \frac{2}{3} + 1\frac{3}{4}r^3 - 3\frac{2}{3}r + 1\frac{1}{4}r - 3\frac{2}{3}r^3 - 1\frac{5}{6} \quad \frac{1}{12}r^3 + 1\frac{11}{12}r - \frac{1}{6}$$

$$894) \frac{1}{2}x^2 - \frac{5}{8}x^5 + \frac{5}{8}x^4 + \frac{5}{6}x^5 + 4\frac{3}{7}x^4 - 6x^3 + 3\frac{1}{8}x + x^2 + 3\frac{2}{7}x^4 \quad \frac{5}{24}x^5 + 8\frac{19}{56}x^4 - 6x^3 + 1\frac{1}{2}x^2 + 3\frac{1}{8}x$$

$$895) 1\frac{6}{7}k^4 + \frac{1}{6}k + 2\frac{2}{3} + 1\frac{1}{2}k^3 + 2k - 1\frac{1}{2}k^2 + 2\frac{1}{2}k^3 - \frac{7}{8}k^2 + \frac{3}{8}k^5 \quad \frac{3}{8}k^5 + 1\frac{6}{7}k^4 + 4k^3 - 2\frac{3}{8}k^2 + 2\frac{1}{6}k + 2\frac{2}{3}$$

$$896) 3\frac{3}{7} + \frac{1}{2}n^4 - 2\frac{1}{6}n^5 + 1\frac{1}{4}n^3 + 2\frac{1}{6}n^4 + 1\frac{3}{8}n + 2\frac{3}{8}n^3 - \frac{2}{3}n - 2 \quad -2\frac{1}{6}n^5 + 2\frac{2}{3}n^4 + 3\frac{5}{8}n^3 + \frac{17}{24}n + 1\frac{3}{7}$$

$$897) \quad 1\frac{2}{3} - 1\frac{1}{4}n^2 + \frac{1}{2}n^4 + 1\frac{3}{4}n^4 - 1\frac{1}{6}n^3 + 2n^5 + \frac{1}{3} + 2n^3 - 1\frac{5}{6}n^4 \quad 2n^5 + \frac{5}{12}n^4 + \frac{5}{6}n^3 - 1\frac{1}{4}n^2 + 2$$

$$898) \quad 3\frac{1}{2}x^2 - 2\frac{4}{5}x^5 + 1\frac{3}{4} + 2\frac{1}{3}x^5 + 2x^2 - 2\frac{1}{6}x^4 + \frac{1}{2}x^5 + \frac{5}{8}x^2 + 1\frac{1}{4}x^4 \quad \frac{1}{30}x^5 - \frac{11}{12}x^4 + 6\frac{1}{8}x^2 + 1\frac{3}{4}$$

$$899) \quad \frac{4}{5}x^3 - \frac{4}{7} + 1\frac{2}{3}x^2 + 1\frac{1}{5}x^5 - 2x^3 + 3\frac{1}{4} + 2\frac{1}{6}x^5 + 1\frac{1}{3} + 1\frac{3}{5}x^2 \quad 3\frac{11}{30}x^5 - 1\frac{1}{5}x^3 + 3\frac{4}{15}x^2 + 4\frac{1}{84}$$

$$900) \quad 1\frac{1}{2}b^4 + \frac{1}{6}b^3 - \frac{5}{8}b + \frac{5}{7}b^5 - 3\frac{5}{8}b^4 + 4\frac{1}{2}b + 4\frac{1}{2}b^2 + 1\frac{1}{4} - 1\frac{1}{7}b^3 \quad \frac{5}{7}b^5 - 2\frac{1}{8}b^4 - \frac{41}{42}b^3 + 4\frac{1}{2}b^2 + 3\frac{7}{8}b + 1\frac{1}{4}$$

$$901) \quad \left(6\frac{3}{8}n^5 + 1 + 1\frac{8}{9}n^2\right) - \left(5\frac{4}{9}n + \frac{1}{2}n^2 + 3\frac{1}{2}\right) - \left(4\frac{10}{11}n^3 - 1\frac{1}{5}n^2 + 2n^5\right) \quad 4\frac{3}{8}n^5 - 4\frac{10}{11}n^3 + 2\frac{53}{90}n^2 - 5\frac{4}{9}n - 2\frac{1}{2}$$

$$902) \quad \left(\frac{3}{11}x^3 + 1\frac{4}{7} - \frac{2}{5}x^4\right) - (9x + 1 - x^3) - \left(6\frac{1}{2}x^3 + 2x^2 + 6\frac{2}{5}\right) \quad -\frac{2}{5}x^4 - 5\frac{5}{22}x^3 - 2x^2 - 9x - 5\frac{29}{35}$$

$$903) \quad \left(1\frac{1}{4}p^2 + 4\frac{1}{2}p^4 - 7\frac{2}{11}\right) - \left(1\frac{1}{3}p - \frac{1}{6}p^4 + 1\frac{7}{10}\right) - \left(1\frac{3}{7}p + 4\frac{5}{9}p^2 + p^4\right) \quad 3\frac{2}{3}p^4 - 3\frac{11}{36}p^2 - 2\frac{16}{21}p - 8\frac{97}{110}$$

$$904) \quad \left(5r^3 + \frac{1}{5}r^5 - 1\right) - \left(\frac{11}{12} - 1\frac{1}{7}r^5 - 1\frac{5}{6}r^3\right) - \left(\frac{2}{7}r^5 - r^3 + 1\frac{2}{9}\right) \quad 1\frac{2}{35}r^5 + 7\frac{5}{6}r^3 - 3\frac{5}{36}$$

$$905) \quad \left(5\frac{2}{3}x^3 + 3\frac{3}{4}x^5 + 6\frac{1}{2}x\right) - \left(2x^5 + \frac{1}{6}x^4 - 3\frac{1}{2}x^3\right) - \left(1\frac{8}{9}x^4 + 2\frac{1}{7}x + 2x^3\right) \quad 1\frac{3}{4}x^5 - 2\frac{1}{18}x^4 + 7\frac{1}{6}x^3 + 4\frac{5}{14}x$$

$$906) \quad \left(5\frac{8}{9} - 1\frac{1}{3}n^2 + 3\frac{3}{10}n^3\right) - \left(\frac{2}{7}n^4 - \frac{1}{2} + 1\frac{5}{6}n^3\right) - \left(2\frac{5}{6}n^4 - \frac{5}{9}n^2 + 1\frac{1}{4}n^3\right) \quad -3\frac{5}{42}n^4 + \frac{13}{60}n^3 - \frac{7}{9}n^2 + 6\frac{7}{18}$$

$$907) \quad \left(\frac{2}{5}x^4 - 1\frac{1}{8}x^2 + 3\frac{3}{8}x\right) - \left(2x^2 + 2x + \frac{10}{11}x^4\right) - \left(1\frac{1}{12}x^4 + 5\frac{1}{2}x - 1\frac{1}{5}x^2\right) \quad -1\frac{391}{660}x^4 - 1\frac{37}{40}x^2 - 4\frac{1}{8}x$$

$$908) \quad \left(1\frac{1}{2}x^3 - 2x^4 + 6\frac{3}{8}x\right) - \left(1\frac{2}{9}x - 1\frac{7}{10}x^4 + \frac{7}{10}x^3\right) - \left(\frac{9}{11}x^4 + 1\frac{1}{2}x - \frac{2}{3}x^3\right) \quad -1\frac{13}{110}x^4 + 1\frac{7}{15}x^3 + 3\frac{47}{72}x$$

$$909) \quad \left(2v^4 + \frac{1}{2}v^5 + \frac{5}{6}v^3\right) - \left(v + \frac{2}{9}v^3 - \frac{1}{10}v^5\right) - \left(8v^5 + \frac{1}{3}v^4 + 5\frac{3}{10}\right) \quad -7\frac{2}{5}v^5 + 1\frac{2}{3}v^4 + \frac{11}{18}v^3 - v - 5\frac{3}{10}$$

$$910) \left(1\frac{1}{8}m^4 + 1\frac{5}{11} + 1\frac{9}{11}m^3\right) - \left(6\frac{2}{7} + 3\frac{1}{7}m^3 - 1\frac{11}{12}m^5\right) - \left(\frac{5}{6}m^5 - \frac{1}{2}m^4 + \frac{3}{7}\right) \quad 1\frac{1}{12}m^5 + 1\frac{5}{8}m^4 - 1\frac{25}{77}m^3 - 6\frac{20}{77}$$

$$911) \left(2\frac{1}{6}a^4 + 1\frac{5}{9}a^3 - 3a^5\right) - \left(\frac{3}{8}a^2 - 1\frac{3}{4} - 1\frac{6}{7}a^5\right) - \left(1\frac{1}{3}a^3 + \frac{1}{4}a^5 + 1\frac{9}{10}a^2\right) \quad -1\frac{11}{28}a^5 + 2\frac{1}{6}a^4 + \frac{2}{9}a^3 - 2\frac{11}{40}a^2 + 1\frac{3}{4}$$

$$912) \left(2r^3 - 6\frac{5}{11}r^5 + 12r\right) - \left(5\frac{1}{3}r^5 - 1\frac{1}{2}r - \frac{1}{8}r^2\right) - \left(5\frac{1}{2}r^3 + 4\frac{1}{6}r^5 - r^2\right) \quad -15\frac{21}{22}r^5 - 3\frac{1}{2}r^3 + 1\frac{1}{8}r^2 + 13\frac{1}{2}r$$

$$913) \left(1\frac{3}{4} + 4\frac{1}{2}m - 3\frac{1}{10}m^5\right) - \left(11m^5 + 1\frac{1}{5}m^2 + 3\frac{5}{7}m^4\right) - \left(3\frac{7}{12} - \frac{4}{5}m^4 + 9\frac{3}{10}m^5\right) \quad -23\frac{2}{5}m^5 - 2\frac{32}{35}m^4 - 1\frac{1}{5}m^2 + 4\frac{1}{2}$$

$$914) \left(\frac{1}{2}n^2 - \frac{1}{2}n^3 + 3\frac{7}{11}n^4\right) - \left(4\frac{2}{3}n^2 + \frac{1}{2}n^3 - \frac{3}{10}n^4\right) - \left(\frac{5}{9}n^3 - 1\frac{1}{2}n^2 - 3\frac{2}{7}n^4\right) \quad 7\frac{171}{770}n^4 - 1\frac{5}{9}n^3 - 2\frac{2}{3}n^2$$

$$915) \left(5\frac{1}{10} - 2b^5 + \frac{1}{5}b^2\right) - \left(\frac{11}{12}b^2 - 1 - 1\frac{2}{3}b^5\right) - \left(1\frac{4}{5}b^2 - \frac{5}{9} + 1\frac{6}{7}b^5\right) \quad -2\frac{4}{21}b^5 - 2\frac{31}{60}b^2 + 6\frac{59}{90}$$

$$916) \left(4\frac{11}{12}x + 3\frac{1}{2}x^5 - \frac{3}{10}x^2\right) - \left(\frac{2}{3}x - \frac{3}{4} + \frac{1}{5}x^2\right) - \left(1\frac{2}{5}x^2 + 1\frac{3}{10}x + 3\frac{5}{12}x^5\right) \quad \frac{1}{12}x^5 - 1\frac{9}{10}x^2 + 2\frac{19}{20}x + \frac{3}{4}$$

$$917) \left(9x^2 - 1\frac{3}{4}x^3 + x\right) - \left(1\frac{3}{4}x^4 + 5\frac{3}{10}x^2 + \frac{1}{9}\right) - \left(3\frac{9}{11} + 1\frac{9}{10}x^2 - 1\frac{1}{12}x^3\right) \quad -1\frac{3}{4}x^4 - \frac{2}{3}x^3 + 1\frac{4}{5}x^2 + x - 3\frac{92}{99}$$

$$918) \left(2 - 10x^4 + 1\frac{5}{8}x^2\right) - \left(2\frac{11}{12}x + \frac{9}{10}x^2 + \frac{1}{2}\right) - \left(\frac{3}{4}x^2 + \frac{3}{4}x - 3\frac{1}{9}x^4\right) \quad -6\frac{8}{9}x^4 - \frac{1}{40}x^2 - 3\frac{2}{3}x + 1\frac{1}{2}$$

$$919) \left(4\frac{7}{11}p^5 - 9 - 3\frac{2}{3}p^2\right) - \left(5\frac{1}{8}p^5 + 5\frac{3}{4} + \frac{7}{9}p^2\right) - \left(6p^2 + 1\frac{1}{8}p^5 - 1\frac{1}{10}\right) \quad -1\frac{27}{44}p^5 - 10\frac{4}{9}p^2 - 13\frac{13}{20}$$

$$920) \left(a + 2\frac{10}{11}a^3 + 1\right) - \left(\frac{5}{6}a + \frac{9}{11}a^3 + 1\frac{2}{3}\right) - \left(a^2 + 3\frac{1}{2}a^3 + 5\frac{1}{2}a^4\right) \quad -5\frac{1}{2}a^4 - 1\frac{9}{22}a^3 - a^2 + \frac{1}{6}a - \frac{2}{3}$$

$$921) \left(3\frac{1}{7}b - 11b^3 + 5\frac{2}{3}b^4\right) - \left(4\frac{7}{12}b^4 + 1\frac{9}{11} + 1\frac{3}{4}b^2\right) - \left(6\frac{3}{5} - 1\frac{2}{11}b^4 + 1\frac{7}{11}b^2\right) \quad 2\frac{35}{132}b^4 - 11b^3 - 3\frac{17}{44}b^2 + 3\frac{1}{7}b -$$

$$922) \left(3\frac{7}{8}n^3 + 1\frac{3}{5}n^4 - 2n\right) - \left(5\frac{1}{3} + \frac{3}{5}n^4 + 1\frac{1}{12}n\right) - \left(5\frac{1}{7} - 8n + \frac{1}{2}n^4\right) \quad \frac{1}{2}n^4 + 3\frac{7}{8}n^3 + 4\frac{11}{12}n - 10\frac{10}{21}$$

$$923) \left(a^3 - \frac{1}{5}a^4 + \frac{1}{3}a^5\right) - \left(1\frac{6}{7}a + \frac{7}{12}a^5 + 1\frac{5}{8}a^4\right) - \left(1\frac{1}{3}a + 10\frac{5}{6}a^3 + 1\frac{4}{5}a^4\right) - \frac{1}{4}a^5 - 3\frac{5}{8}a^4 - 9\frac{5}{6}a^3 - 3\frac{4}{21}a$$

$$924) \left(\frac{1}{11}x^4 + \frac{1}{9}x^3 + 6\frac{1}{4}x^5\right) - \left(1\frac{1}{5}x^5 + 6\frac{2}{3}x^4 + 3x^3\right) - \left(\frac{4}{5}x^5 + \frac{5}{8}x^4 + \frac{1}{2}x^3\right) 4\frac{1}{4}x^5 - 7\frac{53}{264}x^4 - 3\frac{7}{18}x^3$$

$$925) \left(\frac{1}{9}m^3 + 1\frac{1}{2}m^5 + 1\frac{2}{3}m\right) - \left(\frac{1}{3}m - \frac{2}{7}m^2 + \frac{5}{11}\right) - \left(1\frac{3}{7}m^5 + 4\frac{1}{12}m - 2m^3\right) \frac{1}{14}m^5 + 2\frac{1}{9}m^3 + \frac{2}{7}m^2 - 2\frac{3}{4}m - \frac{5}{11}$$

$$926) \left(2\frac{8}{11}p^3 + 3\frac{7}{10} + \frac{2}{3}p^4\right) - \left(4\frac{1}{12}p - 2\frac{5}{6} - 1\frac{5}{6}p^4\right) - \left(1\frac{6}{7}p + \frac{3}{4}p^3 - 1\frac{4}{9}p^2\right) 2\frac{1}{2}p^4 + 1\frac{43}{44}p^3 + 1\frac{4}{9}p^2 - 5\frac{79}{84}p + 6$$

$$927) \left(2r^4 - 1\frac{1}{9} - 1\frac{5}{8}r^5\right) - \left(2\frac{4}{5}r^5 + 6\frac{3}{5}r^4 + 1\frac{1}{6}r^3\right) - \left(5\frac{4}{9}r^3 - \frac{3}{8} + 6\frac{3}{10}r^4\right) -4\frac{17}{40}r^5 - 10\frac{9}{10}r^4 - 6\frac{11}{18}r^3 - \frac{53}{72}$$

$$928) \left(5\frac{5}{6}p + 2\frac{5}{6} + 1\frac{3}{5}p^3\right) - \left(\frac{5}{9}p^5 - 2\frac{1}{2}p^2 - 1\frac{1}{6}p\right) - \left(2\frac{1}{6}p^5 - 2\frac{5}{6}p + 3\frac{1}{3}p^4\right) -2\frac{13}{18}p^5 - 3\frac{1}{3}p^4 + 1\frac{3}{5}p^3 + 2\frac{1}{2}p^2 + 9$$

$$929) \left(\frac{9}{11}v^2 + 1\frac{4}{11}v^5 + 1\frac{2}{3}v^4\right) - \left(1\frac{5}{7}v^5 + 5\frac{1}{8}v^4 + 2\frac{3}{8}v^2\right) - \left(1\frac{1}{5}v^5 - 3\frac{3}{10}v^4 + 1\frac{11}{12}v^2\right) -1\frac{212}{385}v^5 - \frac{19}{120}v^4 - 3\frac{125}{264}v^2$$

$$930) \left(1\frac{1}{10} + 1\frac{2}{3}m^4 + 1\frac{1}{5}m^3\right) - \left(6\frac{11}{12} + 2\frac{11}{12}m^2 + 6\frac{9}{11}m^4\right) - \left(4\frac{9}{10}m^3 - 6 + 1\frac{5}{12}m^4\right) -6\frac{25}{44}m^4 - 3\frac{7}{10}m^3 - 2\frac{11}{12}m^2 +$$

$$931) \left(4\frac{8}{9}x^4 + 1 + 4\frac{5}{12}x^5\right) - \left(4\frac{2}{3}x + 1\frac{3}{7} + \frac{1}{2}x^4\right) - \left(5\frac{4}{5}x^3 - 1\frac{2}{3}x + \frac{1}{3}x^4\right) 4\frac{5}{12}x^5 + 4\frac{1}{18}x^4 - 5\frac{4}{5}x^3 - 3x - \frac{3}{7}$$

$$932) \left(5\frac{1}{2}n^4 + 6\frac{7}{12}n^2 + 6\frac{1}{4}n^5\right) - \left(1\frac{2}{5}n^5 + 1\frac{1}{4}n + 6\frac{1}{12}\right) - \left(6\frac{5}{6}n^2 - 1\frac{1}{2} + 3\frac{1}{9}n^5\right) 1\frac{133}{180}n^5 + 5\frac{1}{2}n^4 - \frac{1}{4}n^2 - 1\frac{1}{4}n - 4\frac{7}{11}$$

$$933) \left(\frac{1}{4}n^2 + 6\frac{1}{2} + \frac{1}{6}n^3\right) - \left(\frac{2}{3}n^5 + 2\frac{1}{4} + \frac{2}{3}n\right) - \left(\frac{1}{2}n^5 + 6\frac{5}{8}n^2 + 8\frac{7}{8}\right) -1\frac{1}{6}n^5 + \frac{1}{6}n^3 - 6\frac{3}{8}n^2 - \frac{2}{3}n - 4\frac{5}{8}$$

$$934) \left(1\frac{1}{11}p + 2\frac{3}{4} - 2\frac{2}{11}p^2\right) - \left(1\frac{1}{6} + 2p^2 - 1\frac{8}{11}p\right) - \left(\frac{1}{5}p + 2\frac{1}{10}p^2 + 3\frac{2}{3}\right) -6\frac{31}{110}p^2 + 2\frac{34}{55}p - 2\frac{1}{12}$$

$$935) \left(a^4 + 3\frac{6}{11}a^2 + \frac{4}{5}a\right) - \left(2\frac{1}{2}a^2 + 3\frac{7}{12}a^3 - \frac{2}{3}a^4\right) - \left(7\frac{1}{5}a + 6\frac{2}{3}a^2 + 7a^5\right) -7a^5 + 1\frac{2}{3}a^4 - 3\frac{7}{12}a^3 - 5\frac{41}{66}a^2 - 6\frac{2}{5}a$$

$$936) \left( \frac{3}{5}v^2 + 1 + 1\frac{5}{12}v^3 \right) - \left( 3\frac{5}{6}v^3 + 4\frac{5}{9}v + \frac{1}{2} \right) - \left( 1\frac{1}{12}v^4 + \frac{3}{4}v^5 + 4\frac{1}{10}v \right) = -\frac{3}{4}v^5 - 1\frac{1}{12}v^4 - 2\frac{5}{12}v^3 + \frac{3}{5}v^2 - 8\frac{59}{90}v + \frac{1}{2}$$

$$937) \left( 2x^3 + 1\frac{4}{5}x^4 - \frac{2}{9}x^2 \right) - \left( 5\frac{1}{10}x^3 + 12\frac{1}{2}x^2 + \frac{1}{11}x^4 \right) - \left( \frac{7}{8}x^2 + 4x^3 + 3\frac{8}{9}x^4 \right) = -2\frac{89}{495}x^4 - 7\frac{1}{10}x^3 - 13\frac{43}{72}x^2$$

$$938) \left( \frac{1}{4}v - \frac{5}{11}v^4 - 3v^2 \right) - \left( 3\frac{1}{12}v - 1\frac{2}{3}v^5 + 5\frac{5}{8}v^4 \right) - \left( 1\frac{4}{7}v^2 + \frac{1}{2}v^5 + 2\frac{1}{11}v \right) = 1\frac{1}{6}v^5 - 6\frac{7}{88}v^4 - 4\frac{4}{7}v^2 - 4\frac{61}{66}v$$

$$939) \left( 1\frac{1}{3} + x + 8x^5 \right) - \left( 2x^3 - 2x^5 - \frac{9}{11} \right) - \left( 1\frac{5}{12} - 2\frac{4}{5}x^5 + \frac{3}{4}x \right) = 12\frac{4}{5}x^5 - 2x^3 + \frac{1}{4}x + \frac{97}{132}$$

$$940) \left( 3\frac{1}{12} - \frac{2}{9}n^5 + \frac{1}{11}n^2 \right) - \left( \frac{2}{7} + \frac{4}{11}n^5 + \frac{8}{11}n^2 \right) - \left( 1\frac{4}{5}n^5 + \frac{1}{3}n^2 - \frac{7}{11} \right) = -2\frac{191}{495}n^5 - \frac{32}{33}n^2 + 3\frac{401}{924}$$

$$941) \left( 6\frac{1}{5}a^3 + 2\frac{8}{9}a^2 - 9\frac{1}{4}a^4 \right) - \left( 2\frac{5}{6}a^3 + \frac{1}{9}a^2 + 2\frac{3}{4}a^4 \right) - \left( \frac{5}{12}a^4 + \frac{1}{6}a^3 - 3\frac{1}{4}a^2 \right) = -12\frac{5}{12}a^4 + 3\frac{1}{5}a^3 + 6\frac{1}{36}a^2$$

$$942) \left( 8b^2 + 2\frac{7}{10}b^3 + 1\frac{3}{10} \right) - \left( 2b^2 + 2b - \frac{5}{6} \right) - \left( 5\frac{5}{7}b^5 - \frac{1}{3}b + 6\frac{5}{12} \right) = -5\frac{5}{7}b^5 + 2\frac{7}{10}b^3 + 6b^2 - 1\frac{2}{3}b - 4\frac{17}{60}$$

$$943) \left( 2\frac{1}{10}r^5 + \frac{1}{4}r^3 - 1\frac{1}{2}r^4 \right) - \left( \frac{1}{4} + 1\frac{7}{10}r^2 + 2r^5 \right) - \left( \frac{7}{9}r^2 + \frac{3}{5}r^3 + 3\frac{5}{12} \right) = \frac{1}{10}r^5 - 1\frac{1}{2}r^4 - \frac{7}{20}r^3 - 2\frac{43}{90}r^2 - 3\frac{2}{3}$$

$$944) \left( 1\frac{1}{3}p - 2\frac{3}{11}p^3 + 1\frac{3}{5}p^4 \right) - \left( 11p - p^3 - 1\frac{2}{3}p^5 \right) - \left( \frac{2}{9}p^5 - \frac{2}{7}p - 2\frac{2}{3}p^3 \right) = 1\frac{4}{9}p^5 + 1\frac{3}{5}p^4 + 1\frac{13}{33}p^3 - 9\frac{8}{21}p$$

$$945) \left( 3\frac{5}{12}r^4 + 1\frac{5}{6}r^2 + \frac{9}{11}r \right) - \left( \frac{7}{9}r^4 + 2\frac{9}{10}r^2 + \frac{7}{12}r \right) - \left( 1\frac{2}{5}r + 1\frac{9}{10}r^2 + 5\frac{7}{10}r^4 \right) = -3\frac{11}{180}r^4 - 2\frac{29}{30}r^2 - 1\frac{109}{660}r$$

$$946) \left( 1\frac{1}{3}x^4 - 2\frac{1}{5} + 4\frac{7}{10}x \right) - \left( 11x^3 + 2\frac{3}{11}x + \frac{3}{11} \right) - \left( x + \frac{9}{10}x^4 + 6\frac{1}{6}x^3 \right) = \frac{13}{30}x^4 - 17\frac{1}{6}x^3 + 1\frac{47}{110}x - 2\frac{26}{55}$$

$$947) \left( 2\frac{11}{12}b^5 - 3\frac{5}{8}b^3 - 1\frac{1}{8}b \right) - \left( 12\frac{4}{5}b - b^3 + 1\frac{1}{2}b^5 \right) - \left( 1\frac{1}{3}b^5 + 3\frac{5}{6}b^3 - \frac{1}{3}b \right) = \frac{1}{12}b^5 - 6\frac{11}{24}b^3 - 13\frac{71}{120}b$$

$$948) \left( 1\frac{5}{6}a^5 + 4\frac{3}{4}a^4 + \frac{1}{8} \right) - \left( \frac{4}{7}a^4 - 7a^5 + \frac{1}{2}a^3 \right) - \left( \frac{4}{7}a^2 - 1\frac{5}{7}a^4 + \frac{5}{7}a^5 \right) = 8\frac{5}{42}a^5 + 5\frac{25}{28}a^4 - \frac{1}{2}a^3 - \frac{4}{7}a^2 + \frac{1}{8}$$

$$949) \left(6\frac{2}{3}x^3 + 1\frac{1}{3} + \frac{2}{11}x^4\right) - \left(1\frac{2}{3}x^3 + 5\frac{5}{6} - 2x^4\right) - \left(4\frac{3}{7}x^3 - \frac{3}{5} - 3\frac{1}{4}x^4\right) \quad 5\frac{19}{44}x^4 + \frac{4}{7}x^3 - 3\frac{9}{10}$$

$$950) \left(5\frac{5}{6}n^5 + 1\frac{4}{9}n - 3\frac{1}{10}\right) - \left(1\frac{9}{10} - 2\frac{5}{8}n^2 + \frac{5}{11}n^3\right) - \left(3\frac{1}{11}n^4 - n^2 + 3\frac{5}{6}\right) \quad 5\frac{5}{6}n^5 - 3\frac{1}{11}n^4 - \frac{5}{11}n^3 + 3\frac{5}{8}n^2 + 1\frac{4}{9}n -$$

$$951) \left(4\frac{1}{10}n^3 + 1\frac{10}{11}n^5 + 4\frac{5}{12}n^2\right) - \left(n^4 - 2\frac{3}{11}n^5 - \frac{8}{9}n^2\right) - \left(\frac{1}{9}n^5 + 1\frac{7}{12}n^2 + 4\frac{2}{3}n^3\right) \quad 4\frac{7}{99}n^5 - n^4 - \frac{17}{30}n^3 + 3\frac{13}{18}n^2$$

$$952) \left(5\frac{1}{12} + 1\frac{1}{9}x^4 + 6\frac{3}{7}x^2\right) - \left(1\frac{7}{10}x^4 + \frac{1}{2} + 3\frac{3}{4}x^2\right) - \left(\frac{2}{3}x^2 + \frac{5}{12} - 3\frac{4}{5}x^4\right) \quad 3\frac{19}{90}x^4 + 2\frac{1}{84}x^2 + 4\frac{1}{6}$$

$$953) \left(6\frac{2}{5}r - 2\frac{1}{6} + 5\frac{1}{11}r^4\right) - \left(1\frac{3}{11}r - 1\frac{3}{11}r^4 + \frac{8}{9}\right) - \left(\frac{3}{4}r^5 + 6\frac{1}{7}r^3 + \frac{1}{3}r^4\right) \quad -\frac{3}{4}r^5 + 6\frac{1}{33}r^4 - 6\frac{1}{7}r^3 + 5\frac{7}{55}r - 3\frac{1}{18}$$

$$954) \left(1\frac{5}{12}x - 2\frac{1}{2} - 1\frac{5}{8}x^2\right) - \left(3\frac{3}{5}x^5 - \frac{1}{11}x^4 - 1\frac{1}{4}x\right) - \left(1\frac{2}{3}x^4 - 1\frac{10}{11}x^3 - \frac{8}{11}x\right) \quad -3\frac{3}{5}x^5 - 1\frac{19}{33}x^4 + 1\frac{10}{11}x^3 - 1\frac{5}{8}x^2 +$$

$$955) \left(\frac{1}{3}v - 1\frac{3}{4}v^5 + 1\frac{1}{3}v^2\right) - \left(2\frac{1}{12}v + \frac{5}{11}v^3 + 6\frac{5}{6}\right) - \left(1\frac{2}{3} - \frac{11}{12}v^3 + 1\frac{1}{2}v^2\right) \quad -1\frac{3}{4}v^5 + \frac{61}{132}v^3 - \frac{1}{6}v^2 - 1\frac{3}{4}v - 8\frac{1}{2}$$

$$956) \left(2\frac{4}{9}x^3 - 1\frac{3}{5}x + 5\frac{2}{5}\right) - \left(1\frac{1}{2}x^3 + 1\frac{1}{4}x^4 - x\right) - \left(1\frac{1}{2} - 1\frac{1}{12}x^5 - 1\frac{3}{5}x\right) \quad 1\frac{1}{12}x^5 - 1\frac{1}{4}x^4 + \frac{17}{18}x^3 + x + 3\frac{9}{10}$$

$$957) \left(1\frac{3}{4}k^2 - \frac{1}{5}k^4 - 1\frac{2}{5}k\right) - \left(4\frac{2}{9}k + 5\frac{3}{5}k^2 + 2\frac{7}{11}k^4\right) - \left(1\frac{7}{12}k^4 - 1\frac{1}{8}k^2 - \frac{1}{3}k\right) \quad -4\frac{277}{660}k^4 - 2\frac{29}{40}k^2 - 5\frac{13}{45}k$$

$$958) \left(\frac{1}{2}n^5 - 9n^2 + 5\frac{1}{6}n^3\right) - \left(3\frac{2}{3}n^5 + 2\frac{6}{7}n^3 - 2\frac{1}{6}n^2\right) - \left(\frac{3}{4}n^5 + \frac{9}{10}n^2 - \frac{1}{6}n^3\right) \quad -3\frac{11}{12}n^5 + 2\frac{10}{21}n^3 - 7\frac{11}{15}n^2$$

$$959) \left(5b^4 + 5\frac{1}{3}b^3 - 2\frac{1}{2}\right) - \left(4\frac{5}{8}b^3 + 1\frac{1}{5}b^4 - 1\frac{8}{9}b^5\right) - \left(2\frac{1}{8} + b^4 - 3\frac{9}{10}b^5\right) \quad 5\frac{71}{90}b^5 + 2\frac{4}{5}b^4 + \frac{17}{24}b^3 - 4\frac{5}{8}$$

$$960) \left(\frac{1}{7}x^3 - \frac{1}{4}x^2 + 1\right) - \left(6\frac{4}{5}x^4 - \frac{1}{3}x - \frac{7}{10}\right) - \left(\frac{3}{4} - \frac{1}{2}x^2 - 3\frac{9}{11}x^5\right) \quad 3\frac{9}{11}x^5 - 6\frac{4}{5}x^4 + \frac{1}{7}x^3 + \frac{1}{4}x^2 + \frac{1}{3}x + \frac{19}{20}$$

$$961) \left(1\frac{1}{3}r^3 + 1\frac{1}{8} - 1\frac{1}{2}r^2\right) - \left(\frac{1}{2}r + 2\frac{3}{7}r^3 - \frac{1}{12}\right) - \left(6 - 2\frac{5}{7}r^3 + 2\frac{7}{10}r\right) \quad 1\frac{13}{21}r^3 - 1\frac{1}{2}r^2 - 3\frac{1}{5}r - 4\frac{19}{24}$$

$$962) \left(4n^4 + 1\frac{5}{6} + 4n^2\right) - \left(2\frac{1}{7}n^3 + 1\frac{1}{3}n^4 + 2\right) - \left(1\frac{1}{5}n^2 + 1 - 1\frac{1}{2}n^4\right) \quad 4\frac{1}{6}n^4 - 2\frac{1}{7}n^3 + 2\frac{4}{5}n^2 - 1\frac{1}{6}$$

$$963) \left(3\frac{1}{2}x^2 + 1\frac{5}{9} + 1\frac{5}{7}x\right) - \left(2\frac{7}{10} - 3\frac{7}{9}x^2 - 1\frac{3}{4}x\right) - \left(1\frac{5}{12} - 1\frac{1}{4}x^2 - 1\frac{1}{12}x\right) \quad 8\frac{19}{36}x^2 + 4\frac{23}{42}x - 2\frac{101}{180}$$

$$964) \left(3\frac{5}{9}x - x^5 + 5\frac{1}{6}x^3\right) - \left(1\frac{2}{5}x^5 + \frac{1}{3}x + 2\frac{1}{2}\right) - \left(1\frac{4}{5} + 9x^3 + \frac{1}{2}x^5\right) \quad -2\frac{9}{10}x^5 - 3\frac{5}{6}x^3 + 3\frac{2}{9}x - 4\frac{3}{10}$$

$$965) \left(\frac{1}{2} + 5k^4 - 1\frac{4}{9}k^3\right) - \left(6\frac{11}{12}k - 7k^3 - 1\frac{3}{7}k^5\right) - \left(\frac{3}{4}k^3 + 1\frac{1}{2}k^4 - 1\frac{1}{4}k^2\right) \quad 1\frac{3}{7}k^5 + 3\frac{1}{2}k^4 + 4\frac{29}{36}k^3 + 1\frac{1}{4}k^2 - 6\frac{11}{12}k +$$

$$966) \left(3\frac{1}{10}n^4 - 4n + 1\frac{3}{5}n^3\right) - \left(1\frac{5}{8}n^3 + 5\frac{1}{4}n^4 + 9n\right) - \left(4\frac{1}{12}n + 3\frac{1}{4} + 8n^3\right) \quad -2\frac{3}{20}n^4 - 8\frac{1}{40}n^3 - 17\frac{1}{12}n - 3\frac{1}{4}$$

$$967) \left(\frac{3}{10}k^2 - k^5 - 1\frac{3}{5}k^3\right) - \left(1\frac{1}{9}k^2 + 1\frac{1}{2}k^4 + 2\frac{1}{2}k^3\right) - \left(1\frac{3}{5}k^5 + 1\frac{5}{12}k^3 + 1\frac{1}{3}\right) \quad -2\frac{3}{5}k^5 - 1\frac{1}{2}k^4 - 5\frac{31}{60}k^3 - \frac{73}{90}k^2 - 1\frac{1}{3}$$

$$968) \left(2 - 1\frac{1}{12}x + \frac{1}{3}x^3\right) - \left(3\frac{1}{9} - 3\frac{7}{8}x + 4x^3\right) - \left(2\frac{2}{5}x^3 - \frac{1}{2} - \frac{1}{4}x\right) \quad -6\frac{1}{15}x^3 + 3\frac{1}{24}x - \frac{11}{18}$$

$$969) \left(\frac{4}{7}a + 1\frac{1}{2}a^3 + \frac{5}{7}a^5\right) - \left(1\frac{2}{5}a + \frac{1}{2}a^2 + 1\frac{4}{11}a^5\right) - \left(4\frac{5}{7}a^2 + 1\frac{3}{7}a - 1\frac{1}{2}a^3\right) \quad -\frac{50}{77}a^5 + 3a^3 - 5\frac{3}{14}a^2 - 2\frac{9}{35}a$$

$$970) \left(3\frac{2}{5}x^2 - \frac{2}{3}x^5 + \frac{1}{2}\right) - \left(5\frac{2}{11} - 3\frac{5}{7}x^5 - 1\frac{3}{5}x^2\right) - \left(2\frac{1}{2}x^2 - \frac{1}{2}x^4 - 2\frac{3}{11}x^5\right) \quad 5\frac{74}{231}x^5 + \frac{1}{2}x^4 + 2\frac{1}{2}x^2 - 4\frac{15}{22}$$

$$971) \left(\frac{1}{3}v^5 + \frac{1}{2}v^3 + 2\frac{3}{5}v^2\right) - \left(1\frac{9}{11}v + 1\frac{1}{3}v^5 + 1\frac{1}{5}v^2\right) - \left(5\frac{5}{6}v^5 - 2\frac{3}{8}v^2 - 2v^4\right) \quad -6\frac{5}{6}v^5 + 2v^4 + \frac{1}{2}v^3 + 3\frac{31}{40}v^2 - 1\frac{9}{11}v$$

$$972) \left(1\frac{2}{5} + 4\frac{2}{5}b - \frac{4}{7}b^5\right) - \left(\frac{2}{3}b^3 + 2\frac{2}{3} + 1\frac{2}{7}b\right) - \left(4\frac{7}{12}b^3 + 3\frac{1}{12} - 1\frac{6}{11}b\right) \quad -\frac{4}{7}b^5 - 5\frac{1}{4}b^3 + 4\frac{254}{385}b - 4\frac{7}{20}$$

$$973) \left(\frac{1}{2}a^4 - a^2 + 1\frac{1}{2}a\right) - \left(1\frac{7}{12}a^4 - 2\frac{2}{5}a + 10a^2\right) - \left(1\frac{5}{6}a^2 - 3\frac{2}{5}a + a^4\right) \quad -2\frac{1}{12}a^4 - 12\frac{5}{6}a^2 + 7\frac{3}{10}a$$

$$974) \left(3n^2 + 3\frac{5}{8}n^5 + \frac{7}{12}n\right) - \left(\frac{2}{5}n^2 + 5\frac{2}{5}n^5 - \frac{3}{4}n^3\right) - \left(1\frac{5}{7}n^3 + 4\frac{1}{2}n + 1\frac{5}{6}\right) \quad -1\frac{31}{40}n^5 - \frac{27}{28}n^3 + 2\frac{3}{5}n^2 - 3\frac{11}{12}n - 1\frac{5}{6}$$

$$975) \left(4\frac{1}{12} + 2v + 3\frac{1}{8}v^4\right) - \left(\frac{1}{2}v^4 + \frac{5}{6}v^5 - 1\frac{1}{4}v\right) - \left(1\frac{3}{4}v^5 + 1\frac{1}{7} - 2\frac{1}{10}v^4\right) \quad -2\frac{7}{12}v^5 + 4\frac{29}{40}v^4 + 3\frac{1}{4}v + 2\frac{79}{84}$$

$$976) \left(1\frac{4}{5}n + 3n^3 + 2\right) - \left(\frac{1}{11}n^3 + 1\frac{2}{9} + \frac{2}{3}n^2\right) - \left(\frac{1}{2} + 3\frac{1}{4}n^4 + 2n\right) \quad -3\frac{1}{4}n^4 + 2\frac{10}{11}n^3 - \frac{2}{3}n^2 - \frac{1}{5}n + \frac{5}{18}$$

$$977) \left(1\frac{1}{2} + \frac{7}{10}r^3 + 5\frac{6}{11}r^5\right) - \left(9\frac{11}{12}r^3 + 1\frac{5}{7} + \frac{1}{6}r^2\right) - \left(2r^2 + 5\frac{2}{3}r^4 + 1\frac{1}{3}\right) \quad 5\frac{6}{11}r^5 - 5\frac{2}{3}r^4 - 9\frac{13}{60}r^3 - 2\frac{1}{6}r^2 - 1\frac{23}{42}$$

$$978) \left(6\frac{1}{8} + 3\frac{1}{3}x^3 - 3\frac{1}{3}x^5\right) - \left(\frac{1}{7}x^3 - 1\frac{1}{5}x^2 + 5\frac{4}{7}\right) - \left(1\frac{1}{2}x^3 + 2\frac{2}{3} - 6x^4\right) \quad -3\frac{1}{3}x^5 + 6x^4 + 1\frac{29}{42}x^3 + 1\frac{1}{5}x^2 - 2\frac{19}{168}$$

$$979) \left(\frac{2}{3} - 2\frac{7}{8}x^3 - 3\frac{2}{3}x^4\right) - \left(6\frac{7}{10}x^3 + 1\frac{1}{2}x^4 - 2\frac{5}{6}\right) - \left(5\frac{7}{10} - 1\frac{5}{7}x^3 + \frac{1}{2}x^4\right) \quad -5\frac{2}{3}x^4 - 7\frac{241}{280}x^3 - 2\frac{1}{5}$$

$$980) \left(1\frac{1}{6}p^5 + 1\frac{3}{4}p^4 + 2\frac{1}{10}\right) - \left(\frac{1}{2}p^5 - 9\frac{5}{12}p^3 + 5\frac{1}{2}\right) - \left(\frac{2}{11}p^3 + 7\frac{6}{11}p^4 - 2\right) \quad \frac{2}{3}p^5 - 5\frac{35}{44}p^4 + 9\frac{31}{132}p^3 - 1\frac{2}{5}$$

$$981) \left(3\frac{7}{8} - \frac{2}{7}v - 2v^3\right) - \left(\frac{1}{2}v + 1\frac{6}{7}v^2 - 12\right) - \left(6\frac{2}{3} + 4\frac{1}{9}v - 2v^2\right) \quad -2v^3 + \frac{1}{7}v^2 - 4\frac{113}{126}v + 9\frac{5}{24}$$

$$982) \left(\frac{10}{11} + 1\frac{3}{4}k^4 + \frac{3}{4}k^5\right) - \left(1\frac{4}{11}k^5 - 3\frac{1}{3} - 1\frac{5}{6}k^3\right) - \left(1\frac{2}{7}k^4 + 1\frac{1}{2}k^5 + 4\frac{1}{2}\right) \quad -2\frac{5}{44}k^5 + \frac{13}{28}k^4 + 1\frac{5}{6}k^3 - \frac{17}{66}$$

$$983) \left(2 + \frac{1}{9}x^4 + \frac{7}{11}x\right) - \left(\frac{1}{2}x^4 + 4\frac{1}{2} + x\right) - \left(5\frac{6}{11}x^4 - 2\frac{2}{11}x - 1\frac{5}{6}\right) \quad -5\frac{185}{198}x^4 + 1\frac{9}{11}x - \frac{2}{3}$$

$$984) \left(1\frac{2}{3}n^3 - 4n + 3\frac{1}{5}\right) - \left(2\frac{1}{3} + 1\frac{2}{3}n^3 + 5\frac{5}{8}n\right) - \left(3\frac{8}{11} - 1\frac{5}{7}n^3 - 1\frac{4}{7}n\right) \quad 1\frac{5}{7}n^3 - 8\frac{3}{56}n - 2\frac{142}{165}$$

$$985) \left(1\frac{7}{10}a^3 + 6a^4 + 2\right) - \left(2\frac{5}{6}a^3 - 2 - 3\frac{1}{2}a^4\right) - \left(1\frac{1}{3}a^3 - 2\frac{5}{6}a^5 - 1\frac{5}{11}a^4\right) \quad 2\frac{5}{6}a^5 + 10\frac{21}{22}a^4 - 2\frac{7}{15}a^3 + 4$$

$$986) \left(r^4 + 4\frac{10}{11}r^2 + \frac{4}{5}r^3\right) - \left(\frac{1}{9}r^5 - 1\frac{2}{3}r^4 + \frac{4}{7}\right) - \left(2\frac{9}{10}r^2 + 4\frac{2}{3}r^4 - \frac{1}{6}\right) \quad -\frac{1}{9}r^5 - 2r^4 + \frac{4}{5}r^3 + 2\frac{1}{110}r^2 - \frac{17}{42}$$

$$987) \left(12x^3 + 1\frac{4}{7}x^4 + 9x^2\right) - \left(\frac{1}{2} - 7\frac{1}{12}x^3 + \frac{1}{5}x^2\right) - \left(1\frac{5}{9}x^3 + 1\frac{3}{4}x^2 + \frac{4}{5}\right) \quad 1\frac{4}{7}x^4 + 17\frac{19}{36}x^3 + 7\frac{1}{20}x^2 - 1\frac{3}{10}$$

$$988) \left(1\frac{1}{4}v^5 - \frac{1}{2}v^3 - 1\frac{2}{7}v\right) - \left(1\frac{1}{2} + 5\frac{9}{11}v^3 + 2\frac{8}{9}v\right) - \left(3v^3 - 1\frac{2}{3}v - \frac{3}{5}\right) \quad 1\frac{1}{4}v^5 - 9\frac{7}{22}v^3 - 2\frac{32}{63}v - \frac{9}{10}$$

$$989) \left(1\frac{1}{3}a + 9\frac{1}{3}a^3 - 1\frac{4}{7}\right) - \left(\frac{3}{7}a^3 - 2\frac{1}{5}a + 2\right) - \left(3\frac{3}{4}a + 1\frac{1}{7} + 2\frac{1}{4}a^3\right) \quad 6\frac{55}{84}a^3 - \frac{13}{60}a - 4\frac{5}{7}$$

$$990) \left(6\frac{6}{11}x^5 - 2\frac{2}{3}x^2 + x\right) - \left(\frac{4}{5}x + \frac{5}{6}x^2 + 4\frac{5}{6}x^5\right) - \left(3\frac{5}{8} - 1\frac{1}{3}x^3 + 1\frac{1}{3}x\right) \quad 1\frac{47}{66}x^5 + 1\frac{1}{3}x^3 - 3\frac{1}{2}x^2 - 1\frac{2}{15}x - 3\frac{5}{8}$$

$$991) \left(1\frac{1}{3}n^3 - 2\frac{1}{5}n^2 - 1\frac{2}{11}n^5\right) - \left(1\frac{5}{6}n - \frac{1}{12}n^5 + 1\frac{6}{7}n^3\right) - \left(6\frac{1}{4}n^3 - 3\frac{1}{6} + \frac{5}{6}n^2\right) \quad -1\frac{13}{132}n^5 - 6\frac{65}{84}n^3 - 3\frac{1}{30}n^2 - 1\frac{5}{6}n -$$

$$992) \left(2\frac{2}{9}x^3 + 2\frac{1}{12}x^5 + 6\frac{2}{3}\right) - \left(6\frac{1}{10}x^3 + 3\frac{7}{9}x + 1\frac{2}{11}x^5\right) - \left(\frac{5}{9}x^3 + 2x + \frac{2}{3}x^4\right) \quad \frac{119}{132}x^5 - \frac{2}{3}x^4 - 4\frac{13}{30}x^3 - 5\frac{7}{9}x + 6\frac{2}{3}$$

$$993) \left(6\frac{2}{5} + 2\frac{1}{3}n^5 - 2n\right) - \left(3\frac{2}{9} - 1\frac{5}{7}n + 1\frac{3}{11}n^5\right) - \left(2 - 1\frac{2}{3}n^2 - 1\frac{1}{10}n^5\right) \quad 2\frac{53}{330}n^5 + 1\frac{2}{3}n^2 - \frac{2}{7}n + 1\frac{8}{45}$$

$$994) \left(6\frac{2}{3} + 5\frac{4}{7}x + 2x^4\right) - \left(\frac{7}{9} + \frac{3}{4}x^4 - \frac{1}{8}x\right) - \left(2 - \frac{5}{7}x + 1\frac{3}{4}x^4\right) \quad -\frac{1}{2}x^4 + 6\frac{23}{56}x + 3\frac{8}{9}$$

$$995) \left(\frac{1}{3}r + 3\frac{3}{8}r^4 + 5\frac{5}{12}r^3\right) - \left(1\frac{3}{5}r^3 + 2r - 1\frac{5}{12}r^4\right) - \left(1\frac{1}{4}r^3 + 4\frac{1}{7}r + 1\frac{1}{3}r^4\right) \quad 3\frac{11}{24}r^4 + 2\frac{17}{30}r^3 - 5\frac{17}{21}r$$

$$996) \left(2\frac{3}{8}x - \frac{2}{5} - 1\frac{5}{8}x^2\right) - \left(6\frac{1}{6}x^5 - 1\frac{4}{11}x^2 + 3\frac{1}{7}x\right) - \left(\frac{1}{12}x^4 - x^3 + 6\frac{5}{8}x\right) \quad -6\frac{1}{6}x^5 - \frac{1}{12}x^4 + x^3 - \frac{23}{88}x^2 - 7\frac{11}{28}x - \frac{2}{5}$$

$$997) \left(1\frac{1}{2}v^2 + 4\frac{3}{10}v^3 + 1\frac{1}{2}\right) - \left(2 + 1\frac{4}{9}v^2 - \frac{1}{4}v^5\right) - \left(4\frac{6}{7}v^5 + v^4 - 10\frac{6}{7}\right) \quad -4\frac{17}{28}v^5 - v^4 + 4\frac{3}{10}v^3 + \frac{1}{18}v^2 + 10\frac{5}{14}$$

$$998) \left(k^4 + \frac{5}{11}k^3 + \frac{5}{12}k^5\right) - \left(\frac{5}{12}k^4 - \frac{7}{9}k + 1\frac{2}{3}\right) - \left(6\frac{1}{9}k^3 + \frac{1}{6}k - 3\frac{2}{3}k^2\right) \quad \frac{5}{12}k^5 + \frac{7}{12}k^4 - 5\frac{65}{99}k^3 + 3\frac{2}{3}k^2 + \frac{11}{18}k - 1\frac{2}{3}$$

$$999) \left(3\frac{1}{3}b^4 + 3b + 1\frac{1}{8}b^5\right) - \left(2b^5 + \frac{1}{2}b^2 - \frac{1}{2}\right) - \left(\frac{7}{10}b^2 + 5\frac{1}{6}b^3 + \frac{1}{9}b^5\right) \quad -\frac{71}{72}b^5 + 3\frac{1}{3}b^4 - 5\frac{1}{6}b^3 - 1\frac{1}{5}b^2 + 3b + \frac{1}{2}$$

$$1000) \left(\frac{7}{10}x^4 + \frac{4}{9}x^5 + \frac{1}{3}x^3\right) - \left(\frac{9}{10}x^4 + \frac{1}{4}x + 2\right) - \left(5\frac{6}{7}x^4 - 1\frac{1}{5}x^5 + 1\frac{8}{9}x^2\right) \quad 1\frac{29}{45}x^5 - 6\frac{2}{35}x^4 + \frac{1}{3}x^3 - 1\frac{8}{9}x^2 - \frac{1}{4}x - 2$$

$$1001) \left(1\frac{6}{7}k - 1\frac{2}{5}k^2 - 1\frac{3}{4}\right) - \left(3\frac{4}{9}k - k^2 - 1\frac{2}{5}\right) + \left(-1\frac{11}{14}k^2 - 1\frac{7}{9} + 1\frac{1}{2}k\right) \quad -2\frac{13}{70}k^2 - \frac{11}{126}k - 2\frac{23}{180}$$

$$1002) \left(6\frac{1}{2}x^5 - 1\frac{1}{6}x^4 + 1\frac{5}{8}x^3\right) - \left(\frac{2}{3}x^3 - 3\frac{4}{11}x^4 - 1\frac{9}{14}x^5\right) - \left(-3\frac{5}{6}x^4 - 6\frac{6}{11}x^5 - \frac{9}{11}x^3\right) \quad 14\frac{53}{77}x^5 + 6\frac{1}{33}x^4 + 1\frac{205}{264}x^3$$

$$1003) \left(5\frac{1}{3}m^2 - \frac{1}{11} + 3\frac{1}{6}m^3\right) + \left(7\frac{7}{10}m^2 + 6\frac{2}{3}m + \frac{7}{13}\right) - \left(\frac{2}{13}m^3 + 4\frac{4}{5}m - 6m^2\right) \quad 3\frac{1}{78}m^3 + 19\frac{1}{30}m^2 + 1\frac{13}{15}m + \frac{64}{143}$$

$$1004) \left(-1\frac{5}{6}n - 1\frac{1}{2}n^4 - 1\frac{3}{5}n^3\right) + \left(2\frac{11}{12}n^4 - 3\frac{1}{9}n - \frac{6}{11}n^3\right) - \left(-13\frac{1}{13}n - 3n^4 + 4\frac{7}{10}n^3\right) \quad 4\frac{5}{12}n^4 - 6\frac{93}{110}n^3 + 8\frac{31}{234}n^2$$

$$1005) \left(6\frac{1}{8}n^3 - 2\frac{5}{6}n^5 - 1\frac{3}{8}\right) - \left(\frac{5}{7}n^3 - 2 - 2\frac{5}{14}n^2\right) - \left(1\frac{6}{7}n^5 + 11n^3 + 11n^2\right) \quad -4\frac{29}{42}n^5 - 5\frac{33}{56}n^3 - 8\frac{9}{14}n^2 + \frac{5}{8}$$

$$1006) \left(-\frac{1}{13}x^4 + 2\frac{3}{8}x - 3\frac{1}{8}x^5\right) - \left(1\frac{1}{2}x + 10\frac{1}{4}x^4 + 1\frac{1}{2}\right) + \left(-\frac{1}{3} + \frac{1}{12}x + 1\frac{5}{12}x^5\right) \quad -1\frac{17}{24}x^5 - 10\frac{17}{52}x^4 + \frac{23}{24}x - 1\frac{5}{6}$$

$$1007) \left(\frac{2}{3} - a^5 + \frac{1}{2}a\right) - \left(-\frac{2}{3}a - 1\frac{1}{7}a^3 - a^5\right) - \left(7 - 3\frac{1}{11}a^3 - 12a^4\right) \quad 12a^4 + 4\frac{18}{77}a^3 + 1\frac{1}{6}a - 6\frac{1}{3}$$

$$1008) \left(2p - 1\frac{3}{5} + 1\frac{2}{3}p^3\right) + \left(1\frac{1}{3}p^5 + 2\frac{9}{14}p - 3\frac{2}{3}p^3\right) - \left(p^2 - 1\frac{5}{8} - 14p\right) \quad 1\frac{1}{3}p^5 - 2p^3 - p^2 + 18\frac{9}{14}p + \frac{1}{40}$$

$$1009) \left(9\frac{1}{6}n + 6\frac{5}{12}n^5 + 6\frac{4}{13}n^4\right) + \left(\frac{8}{11}n^4 + 1\frac{1}{2}n^5 - 3\frac{1}{9}n\right) + \left(-3\frac{1}{4}n^5 + \frac{1}{3}n + 1\frac{1}{2}n^4\right) \quad 4\frac{2}{3}n^5 + 8\frac{153}{286}n^4 + 6\frac{7}{18}n$$

$$1010) \left(-\frac{4}{7}x^5 + 1\frac{5}{6}x^4 - 2\frac{1}{11}\right) - \left(-4x^5 - x^3 + 1\frac{9}{11}\right) - \left(x^3 - 2\frac{1}{2}x + \frac{3}{7}x^5\right) \quad 3x^5 + 1\frac{5}{6}x^4 + 2\frac{1}{2}x - 3\frac{10}{11}$$

$$1011) \left(-\frac{5}{11}m^3 - m^4 + 1\right) - \left(\frac{1}{5}m^3 + 1\frac{1}{13} + 1\frac{1}{14}m^4\right) + \left(-1\frac{9}{14}m^4 - 1\frac{7}{8} - 1\frac{1}{2}m^3\right) \quad -3\frac{5}{7}m^4 - 2\frac{17}{110}m^3 - 1\frac{99}{104}$$

$$1012) \left(-3\frac{3}{14} + 6\frac{3}{5}k + 7\frac{1}{2}k^3\right) - \left(-k^3 - 1\frac{5}{12}k + 5\frac{5}{9}k^5\right) + \left(-3\frac{4}{5}k^3 + 3\frac{5}{13} - \frac{3}{10}k^5\right) \quad -5\frac{77}{90}k^5 + 4\frac{7}{10}k^3 + 8\frac{1}{60}k + \frac{31}{182}$$

$$1013) \left(7\frac{3}{4}v^2 + 8v^3 - 1\frac{2}{3}v^4\right) - \left(6\frac{1}{3}v - \frac{5}{8}v^3 + v^5\right) - \left(-3\frac{3}{14}v^4 - 1\frac{2}{3}v^5 + 1\frac{1}{5}v^2\right) \quad \frac{2}{3}v^5 + 1\frac{23}{42}v^4 + 8\frac{5}{8}v^3 + 6\frac{11}{20}v^2 - 6\frac{1}{3}$$

$$1014) \left(3\frac{1}{3}x^5 - \frac{3}{5}x^3 - \frac{1}{8}x^2\right) + \left(2\frac{1}{13}x + \frac{6}{7}x^3 + 7\frac{3}{4}x^5\right) - \left(-2\frac{1}{4}x^4 + 1\frac{3}{5}x^2 + 7\frac{11}{12}x^3\right) \quad 11\frac{1}{12}x^5 + 2\frac{1}{4}x^4 - 7\frac{277}{420}x^3 - 1\frac{2}{12}x^2$$

$$1015) \left(2\frac{6}{7}x^4 + \frac{1}{4}x^5 - 2x^2\right) - \left(-10\frac{3}{7}x^4 + 4x^5 - 1\frac{8}{9}x^3\right) - \left(1\frac{1}{2}x^3 - 2\frac{3}{7}x^5 + 1\frac{1}{5}x^4\right) \quad -1\frac{9}{28}x^5 + 12\frac{3}{35}x^4 + \frac{7}{18}x^3 - 2x^2$$

$$1016) \left(\frac{5}{7}n - 7\frac{7}{12} + 10\frac{1}{4}n^2\right) - \left(1\frac{1}{2} + 1\frac{1}{4}n^5 - 1\frac{5}{6}n^2\right) + \left(-1\frac{1}{10}n + 5\frac{6}{7}n^5 - 10\frac{4}{7}n^2\right) \quad 4\frac{17}{28}n^5 + 1\frac{43}{84}n^2 - \frac{27}{70}n - 9\frac{1}{12}$$

$$1017) \left(-14v + 4\frac{13}{14}v^3 + \frac{2}{3}v^4\right) + \left(-3\frac{1}{3}v + \frac{1}{9}v^3 + 1\frac{3}{4}v^4\right) + \left(2\frac{3}{11}v^4 + \frac{4}{9}v + 2\frac{1}{3}v^3\right) \quad 4\frac{91}{132}v^4 + 7\frac{47}{126}v^3 - 16\frac{8}{9}v$$

$$1018) \left(14\frac{10}{13}k^5 + \frac{1}{7}k - 10k^4\right) - \left(\frac{2}{7} + 2\frac{7}{8}k^5 + 1\frac{3}{4}k^4\right) - \left(1\frac{7}{10}k^4 + 6\frac{1}{11} - 1\frac{8}{13}k\right) \quad 11\frac{93}{104}k^5 - 13\frac{9}{20}k^4 + 1\frac{69}{91}k - 6\frac{29}{77}$$

$$1019) \left(\frac{1}{2} + \frac{3}{4}n^3 + \frac{1}{2}n^2\right) + \left(-\frac{5}{6}n^2 + 3\frac{2}{5}n^3 + 5\frac{2}{5}\right) + \left(-n - 2\frac{7}{10} + 6n^2\right) \quad 4\frac{3}{20}n^3 + 5\frac{2}{3}n^2 - n + 3\frac{1}{5}$$

$$1020) \left(3 - \frac{2}{3}n^2 + 1\frac{3}{7}n^3\right) - \left(\frac{1}{2}n^2 + \frac{3}{4}n^4 + 2\frac{3}{5}n^5\right) - \left(-3\frac{4}{5} + n^5 - 1\frac{9}{13}n\right) \quad -3\frac{3}{5}n^5 - \frac{3}{4}n^4 + 1\frac{3}{7}n^3 - 1\frac{1}{6}n^2 + 1\frac{9}{13}n + 6\frac{4}{5}$$

$$1021) \left(6\frac{8}{9}n^4 - 1\frac{1}{3}n^3 + 4\frac{4}{5}n^5\right) + \left(\frac{9}{14}n^4 + 1\frac{1}{12}n^3 - 1\frac{1}{11}n^5\right) - \left(5\frac{11}{14}n^3 + 12\frac{7}{10}n^4 + 2\frac{9}{14}n^5\right) \quad 1\frac{51}{770}n^5 - 5\frac{53}{315}n^4 - 6\frac{1}{2}$$

$$1022) \left(-2 + 1\frac{4}{13}p^5 - 1\frac{5}{8}p\right) - \left(4p^4 + 2\frac{2}{13}p^2 + \frac{1}{3}p\right) - \left(-\frac{2}{11}p^4 - 10p^3 + \frac{1}{2}p\right) \quad 1\frac{4}{13}p^5 - 3\frac{9}{11}p^4 + 10p^3 - 2\frac{2}{13}p^2 - \frac{1}{2}$$

$$1023) \left(\frac{5}{14}b^4 + \frac{2}{7}b^2 + 4\frac{11}{13}b^3\right) - \left(-1\frac{6}{7} - 1\frac{3}{7}b^4 - 1\frac{1}{3}b^3\right) - \left(\frac{1}{7}b^2 + 7\frac{1}{8}b^4 - 3\frac{7}{12}b^3\right) \quad -5\frac{19}{56}b^4 + 9\frac{119}{156}b^3 + \frac{1}{7}b^2 + 1\frac{6}{7}$$

$$1024) \left(2k + 1\frac{5}{7}k^2 + \frac{1}{3}k^3\right) - \left(7\frac{1}{13}k^2 + 1\frac{8}{9} - \frac{1}{2}k^3\right) - \left(\frac{3}{10} + 2\frac{9}{10}k - 1\frac{1}{4}k^3\right) \quad 2\frac{1}{12}k^3 - 5\frac{33}{91}k^2 - \frac{9}{10}k - 2\frac{17}{90}$$

$$1025) \left(4 + 2x - 3\frac{2}{5}x^2\right) + \left(4 + 1\frac{1}{2}x^3 - \frac{2}{3}x^4\right) + \left(-8\frac{4}{5}x^4 - 2\frac{5}{13}x^2 + 1\frac{7}{10}\right) \quad -9\frac{7}{15}x^4 + 1\frac{1}{2}x^3 - 5\frac{51}{65}x^2 + 2x + 9\frac{7}{10}$$

$$1026) \left(\frac{3}{4}p^4 - 2p + 4\frac{6}{7}p^5\right) + \left(5\frac{2}{5}p^5 + 5\frac{5}{6}p^4 + 1\frac{5}{12}p\right) - \left(-1\frac{3}{14}p^5 - p^4 + \frac{3}{7}p\right) \quad 11\frac{33}{70}p^5 + 7\frac{7}{12}p^4 - 1\frac{1}{84}p$$

$$1027) \left( \frac{11}{13}m^4 - 3\frac{7}{11} + 3\frac{9}{13}m \right) - \left( \frac{9}{14}m^4 + 3\frac{1}{5}m - \frac{1}{3} \right) - \left( 1\frac{10}{13}m^4 - \frac{3}{4}m + \frac{4}{7} \right) -1\frac{103}{182}m^4 + 1\frac{63}{260}m - 3\frac{202}{231}$$

$$1028) \left( 3\frac{1}{3}n - 9 + 5\frac{2}{7}n^2 \right) - \left( \frac{5}{6} + 1\frac{6}{13}n^3 + \frac{1}{5}n \right) - \left( 7\frac{2}{3}n^4 + \frac{4}{5}n^2 - 1\frac{1}{3}n \right) -7\frac{2}{3}n^4 - 1\frac{6}{13}n^3 + 4\frac{17}{35}n^2 + 4\frac{7}{15}n - 9\frac{5}{6}$$

$$1029) \left( x^4 - 1\frac{1}{6}x^2 + 2x^5 \right) + \left( -\frac{3}{5}x - 2\frac{1}{10}x^4 - 14x^3 \right) + \left( 1\frac{1}{12}x + \frac{1}{2}x^2 + 1\frac{3}{10}x^4 \right) -2x^5 + \frac{1}{5}x^4 - 14x^3 - \frac{2}{3}x^2 + \frac{29}{60}x$$

$$1030) \left( \frac{3}{4} + \frac{11}{13}x^5 - 3\frac{1}{5}x^2 \right) - \left( -1\frac{6}{7} - 1\frac{7}{13}x^2 - 1\frac{3}{8}x^5 \right) + \left( -1 - \frac{1}{2}x^5 - 2\frac{2}{3}x^2 \right) -1\frac{75}{104}x^5 - 4\frac{64}{195}x^2 + 1\frac{17}{28}$$

$$1031) \left( -1\frac{1}{11}n^3 - 1\frac{1}{2}n^5 + \frac{3}{4} \right) - \left( 1\frac{6}{7}n^2 + 6\frac{3}{14}n^5 + 4\frac{5}{14}n^4 \right) + \left( 4\frac{1}{7}n^2 - \frac{4}{11}n^5 + 2\frac{1}{7}n^3 \right) -8\frac{6}{77}n^5 - 4\frac{5}{14}n^4 + 1\frac{4}{77}n^3 + 2$$

$$1032) \left( -3\frac{5}{13}x^5 + \frac{2}{3}x + 2\frac{1}{5} \right) + \left( 8x^5 + \frac{2}{3}x - 1 \right) - \left( -13\frac{1}{5}x + x^5 - \frac{4}{11} \right) -3\frac{8}{13}x^5 + 14\frac{8}{15}x + 1\frac{31}{55}$$

$$1033) \left( 5\frac{4}{13}b - 1\frac{3}{7}b^5 + 5\frac{1}{2}b^4 \right) - \left( b^5 - 8b^3 + 1\frac{1}{3}b^2 \right) - \left( -1\frac{1}{6}b^3 + 1\frac{1}{2}b - 2\frac{4}{5}b^2 \right) -2\frac{3}{7}b^5 + 5\frac{1}{2}b^4 + 9\frac{1}{6}b^3 + 1\frac{7}{15}b^2 + 3$$

$$1034) \left( 7\frac{7}{11}x^4 + 1\frac{7}{13}x^2 - \frac{1}{2}x^3 \right) + \left( \frac{1}{9}x^4 - 1\frac{3}{5} + \frac{2}{3}x^5 \right) + \left( 2 + \frac{7}{12}x^3 + 1\frac{6}{13}x \right) -\frac{2}{3}x^5 + 7\frac{74}{99}x^4 + \frac{1}{12}x^3 + 1\frac{7}{13}x^2 + 1\frac{6}{13}x$$

$$1035) \left( 2r^3 - 1\frac{11}{12}r^5 + 4\frac{1}{3}r^4 \right) - \left( 1\frac{2}{5}r^5 - \frac{5}{11}r^2 + \frac{7}{13}r^3 \right) + \left( 4\frac{9}{14}r^5 - \frac{3}{7}r^2 - 2r^3 \right) -1\frac{137}{420}r^5 + 4\frac{1}{3}r^4 - \frac{7}{13}r^3 + \frac{2}{77}r^2$$

$$1036) \left( 1\frac{1}{4}n^3 - 1\frac{9}{13}n^2 + \frac{11}{14}n^4 \right) - \left( \frac{3}{4}n^2 - \frac{4}{5}n^3 - 12n^4 \right) + \left( -\frac{1}{4}n^4 + 5\frac{3}{4}n^3 + \frac{2}{3}n^2 \right) -12\frac{15}{28}n^4 + 7\frac{4}{5}n^3 - 1\frac{121}{156}n^2$$

$$1037) \left( 4\frac{1}{2}m^4 + \frac{4}{9}m^5 + 1\frac{10}{13}m^3 \right) - \left( 2\frac{5}{14}m^4 + 5\frac{11}{14}m^3 - 7m^2 \right) + \left( 3\frac{5}{14}m^5 + 7\frac{11}{12}m^3 + 7\frac{7}{12}m^2 \right) -3\frac{101}{126}m^5 + 2\frac{1}{7}m^4 + 3$$

$$1038) \left( b^3 + 2\frac{9}{14} + 7\frac{5}{8}b^4 \right) + \left( \frac{1}{8}b^3 + 1\frac{1}{8}b^4 + 4\frac{3}{10} \right) - \left( \frac{5}{8}b^3 - b^4 + 5\frac{3}{7} \right) -\frac{3}{4}b^4 + \frac{1}{2}b^3 + 1\frac{18}{35}$$

$$1039) \left( -12n^2 - 1\frac{1}{4}n^4 - 6\frac{1}{3} \right) - \left( 1\frac{1}{6}n^2 + 6n^5 + 6\frac{2}{3}n \right) + \left( -\frac{1}{14} + 1\frac{1}{2}n^5 - 3\frac{5}{6}n^2 \right) -4\frac{1}{2}n^5 - 1\frac{1}{4}n^4 - 17n^2 - 6\frac{2}{3}n - 6\frac{17}{42}$$

$$1040) \left(4\frac{2}{3}x^4 + 1\frac{5}{7}x^3 + 1\frac{2}{7}x\right) - \left(-\frac{1}{2}x^2 - 1\frac{10}{13}x^4 + 3\frac{1}{5}x^3\right) - \left(\frac{3}{5}x^2 + \frac{3}{5}x^3 - 3\frac{1}{13}x\right) \quad 6\frac{17}{39}x^4 - 2\frac{3}{35}x^3 - \frac{1}{10}x^2 + 4\frac{33}{91}x$$

$$1041) \left(-1\frac{2}{3}x + 10x^4 - \frac{4}{7}x^5\right) + \left(\frac{1}{14}x^4 + 5\frac{9}{13} + 2\frac{1}{6}x^2\right) - \left(-2 - 1\frac{1}{4}x^2 + \frac{3}{11}x^5\right) \quad -\frac{65}{77}x^5 + 10\frac{1}{14}x^4 + 3\frac{5}{12}x^2 - 1\frac{2}{3}x + 7$$

$$1042) \left(-\frac{7}{8}p^4 + 2\frac{3}{8} - 2p^3\right) + \left(1\frac{13}{14}p^3 - 3\frac{2}{5}p^4 - \frac{10}{13}p^2\right) + \left(4\frac{7}{13} + 5\frac{13}{14}p^2 + 5p^3\right) \quad -4\frac{11}{40}p^4 + 4\frac{13}{14}p^3 + 5\frac{29}{182}p^2 + 6 -$$

$$1043) \left(6\frac{1}{3}k^3 - 2 + 7\frac{4}{7}k^5\right) + \left(-k^5 + 4\frac{1}{2} + \frac{13}{14}k^3\right) - \left(-1\frac{1}{9}k^3 - 2\frac{7}{8}k^5 + 4\frac{3}{10}\right) \quad 9\frac{25}{56}k^5 + 8\frac{47}{126}k^3 - 1\frac{4}{5}$$

$$1044) \left(-\frac{11}{13}m^4 + \frac{3}{11}m^2 - m\right) - \left(4\frac{4}{9}m + 6\frac{5}{7}m^4 + \frac{1}{2}m^2\right) + \left(-1\frac{1}{4}m^3 - m^5 - m^2\right) \quad -m^5 - 7\frac{51}{91}m^4 - 1\frac{1}{4}m^3 - 1\frac{5}{22}m^2 - 5$$

$$1045) \left(-\frac{1}{8}n^5 + \frac{3}{11}n^4 - 6n^3\right) - \left(2\frac{7}{12} + 1\frac{1}{3}n^3 - n^4\right) - \left(-3\frac{8}{11}n^2 + 6\frac{7}{12}n^5 + 3\frac{8}{13}n^3\right) \quad -6\frac{17}{24}n^5 + 1\frac{3}{11}n^4 - 10\frac{37}{39}n^3 + 3$$

$$1046) \left(-3x - 4x^3 - 1\frac{5}{6}x^2\right) + \left(5\frac{9}{14}x + 1\frac{4}{5}x^3 - \frac{1}{5}\right) + \left(6\frac{3}{13} + 4\frac{1}{7}x^2 - \frac{2}{5}x^3\right) \quad -2\frac{3}{5}x^3 + 2\frac{13}{42}x^2 + 2\frac{9}{14}x + 6\frac{2}{65}$$

$$1047) \left(-2n^5 + 5\frac{2}{13}n^2 + \frac{3}{4}n^4\right) - \left(-5\frac{1}{7}n^5 + \frac{3}{4}n^4 + 1\frac{2}{5}n^2\right) + \left(-1\frac{11}{12}n^4 + 7\frac{1}{6}n^2 + 1\frac{5}{8}n^5\right) \quad 4\frac{43}{56}n^5 - 1\frac{11}{12}n^4 + 10\frac{359}{390}n^2$$

$$1048) \left(-\frac{6}{7} + 5\frac{1}{14}x + 6\frac{7}{10}x^4\right) + \left(-1\frac{1}{6}x^4 - 2\frac{5}{6} - 2x\right) - \left(-2\frac{3}{10}x - \frac{5}{8} - 1\frac{1}{2}x^4\right) \quad 7\frac{1}{30}x^4 + 5\frac{13}{35}x - 3\frac{11}{168}$$

$$1049) \left(1\frac{1}{2}k^4 + 7\frac{3}{5}k^2 - 1\frac{4}{13}k\right) + \left(\frac{1}{3} + \frac{1}{6}k^3 + \frac{4}{9}k^2\right) - \left(4k^2 - 4k + 1\frac{11}{13}k^5\right) \quad -1\frac{11}{13}k^5 + 1\frac{1}{2}k^4 + \frac{1}{6}k^3 + 4\frac{2}{45}k^2 + 2\frac{9}{13}k +$$

$$1050) \left(-\frac{4}{13}v^5 + 1\frac{6}{13} + 6v^2\right) - \left(\frac{5}{6}v^3 - 3\frac{5}{7}v + 4\frac{2}{3}v^2\right) + \left(1\frac{2}{5}v + 2\frac{2}{3}v^3 - \frac{1}{3}v^5\right) \quad -\frac{25}{39}v^5 + 1\frac{5}{6}v^3 + 1\frac{1}{3}v^2 + 5\frac{4}{35}v + 1\frac{6}{13}$$

$$1051) \left(1\frac{1}{4}r^2 + 1\frac{3}{13}r^4 - 3\frac{1}{4}r^5\right) - \left(-\frac{1}{2}r + 1\frac{3}{4}r^4 + \frac{3}{4}r^3\right) + \left(-12r^5 - 2r^4 + \frac{1}{6}\right) \quad -15\frac{1}{4}r^5 - 2\frac{27}{52}r^4 - \frac{3}{4}r^3 + 1\frac{1}{4}r^2 + \frac{1}{2}r + \frac{1}{6}$$

$$1052) \left(\frac{1}{2}p + 1\frac{7}{8} + \frac{7}{12}p^4\right) + \left(\frac{1}{4}p^4 - 8p^2 + 5\frac{4}{9}p^5\right) - \left(-1\frac{10}{13}p^4 - 2p + \frac{3}{8}\right) \quad 5\frac{4}{9}p^5 + 2\frac{47}{78}p^4 - 8p^2 + 2\frac{1}{2}p + 1\frac{1}{2}$$

$$1053) \left( \frac{8}{11}m^4 - 1\frac{1}{3}m^3 + 3\frac{1}{6}m \right) + \left( -1\frac{4}{7}m^4 + 5\frac{2}{11}m^3 + 2m^5 \right) - \left( \frac{5}{12}m - 1\frac{1}{11}m^5 + \frac{2}{11}m^4 \right) \quad 3\frac{1}{11}m^5 - 1\frac{2}{77}m^4 + 3\frac{28}{33}m^3$$

$$1054) \left( 5\frac{4}{7}b + \frac{2}{5} - 3\frac{2}{9}b^5 \right) + \left( -\frac{9}{13}b - 1\frac{2}{13} + 12b^5 \right) - \left( 1\frac{7}{11} + 3\frac{5}{12}b + 7\frac{9}{10}b^5 \right) \quad \frac{79}{90}b^5 + 1\frac{505}{1092}b - 2\frac{279}{715}$$

$$1055) \left( -1\frac{2}{3}x^2 - 12x^5 + \frac{4}{9}x^4 \right) + \left( \frac{6}{7}x^2 + \frac{3}{4}x^5 + 1\frac{1}{5}x \right) + \left( -1\frac{1}{4}x^4 + 3\frac{4}{9}x + 5\frac{7}{8}x^5 \right) \quad -5\frac{3}{8}x^5 - \frac{29}{36}x^4 - \frac{17}{21}x^2 + 4\frac{29}{45}x$$

$$1056) \left( \frac{5}{8} - \frac{4}{7}n^4 - 1\frac{11}{14}n^2 \right) + \left( \frac{9}{11}n^3 + 7\frac{1}{9}n - 2\frac{1}{5}n^5 \right) - \left( 7\frac{1}{14}n^3 + 6\frac{7}{9}n^5 + 1\frac{3}{13}n^2 \right) \quad -8\frac{44}{45}n^5 - \frac{4}{7}n^4 - 6\frac{39}{154}n^3 - 3\frac{3}{182}$$

$$1057) \left( 11n^4 - \frac{2}{5}n + \frac{1}{3}n^2 \right) - \left( n^5 + \frac{5}{13}n - 1\frac{1}{2}n^3 \right) - \left( 11\frac{5}{9}n^4 - 1\frac{2}{3}n^5 + \frac{1}{2}n^2 \right) \quad \frac{2}{3}n^5 - \frac{5}{9}n^4 + 1\frac{1}{2}n^3 - \frac{1}{6}n^2 - \frac{51}{65}n$$

$$1058) \left( -1\frac{2}{3}k^2 + 3\frac{4}{13}k^5 + 7\frac{11}{14}k^4 \right) + \left( -\frac{11}{14}k^4 - 2k^5 + \frac{2}{7}k^2 \right) - \left( 3\frac{3}{10}k^2 - 1\frac{7}{8}k^5 - \frac{3}{10}k^4 \right) \quad 3\frac{19}{104}k^5 + 7\frac{3}{10}k^4 - 4\frac{143}{210}k^2$$

$$1059) \left( -\frac{9}{11}p^4 + \frac{5}{7}p^3 + p^5 \right) - \left( -3\frac{1}{3}p^3 + 1\frac{3}{7}p^5 + 2\frac{1}{3}p^4 \right) + \left( 1\frac{1}{4}p^5 + 1\frac{10}{13}p^3 - 12\frac{2}{3}p^4 \right) \quad \frac{23}{28}p^5 - 15\frac{9}{11}p^4 + 5\frac{223}{273}p^3$$

$$1060) \left( \frac{1}{3} - 1\frac{3}{5}x^2 + 2\frac{4}{5}x^4 \right) - \left( \frac{9}{10} + \frac{1}{5}x^2 + 4\frac{3}{4}x^5 \right) - \left( -2x^4 + 2\frac{3}{14} - 2x^5 \right) \quad -2\frac{3}{4}x^5 + 4\frac{4}{5}x^4 - 1\frac{4}{5}x^2 - 2\frac{82}{105}$$

$$1061) \left( 2\frac{8}{9}m^4 + 2m - 3\frac{3}{8}m^2 \right) - \left( \frac{5}{6} - 3\frac{4}{5}m - \frac{1}{2}m^4 \right) + \left( 2\frac{3}{11}m^4 + \frac{8}{11}m^3 - \frac{7}{8}m \right) \quad 5\frac{131}{198}m^4 + \frac{8}{11}m^3 - 3\frac{3}{8}m^2 + 4\frac{37}{40}m -$$

$$1062) \left( 2\frac{2}{3}n + 2n^3 + 1\frac{1}{9} \right) - \left( 2n^5 + 7n + 1\frac{10}{13}n^3 \right) - \left( -1\frac{1}{3}n^5 - 1\frac{1}{5}n^3 + 4\frac{1}{10}n \right) \quad -\frac{2}{3}n^5 + 1\frac{28}{65}n^3 - 8\frac{13}{30}n + 1\frac{1}{9}$$

$$1063) \left( 1\frac{3}{5}n^5 - 1\frac{6}{7} - n^2 \right) - \left( -13n^4 - 3\frac{1}{4}n^2 - 3\frac{3}{8} \right) - \left( 9n^2 + 11 - 2\frac{10}{13}n^4 \right) \quad 1\frac{3}{5}n^5 + 15\frac{10}{13}n^4 - 6\frac{3}{4}n^2 - 9\frac{27}{56}$$

$$1064) \left( 1\frac{1}{2}n^4 - 1\frac{10}{11}n^3 - 1\frac{1}{2} \right) - \left( 2 + 11n^4 + 1\frac{1}{2}n^2 \right) + \left( -3\frac{1}{6}n^3 - \frac{1}{7}n^4 - 1\frac{2}{5} \right) \quad -9\frac{9}{14}n^4 - 5\frac{5}{66}n^3 - 1\frac{1}{2}n^2 - 4\frac{9}{10}$$

$$1065) \left( 6\frac{4}{9}x + 2\frac{3}{4}x^5 + 7\frac{4}{7}x^4 \right) - \left( -\frac{1}{3}x^2 + 1\frac{1}{2}x^4 + 1\frac{11}{12}x \right) + \left( -\frac{2}{3}x^4 + \frac{6}{7}x^5 + 6\frac{1}{6}x^3 \right) \quad 3\frac{17}{28}x^5 + 5\frac{17}{42}x^4 + 6\frac{1}{6}x^3 + \frac{1}{3}x^2$$

$$1066) \left( \frac{9}{10}b + 5\frac{1}{10}b^4 + 6\frac{3}{10}b^2 \right) + \left( 1\frac{3}{14} + \frac{9}{13}b^4 - 3\frac{1}{14}b \right) - \left( b^4 - 1\frac{7}{8}b^2 - \frac{1}{2}b \right) \quad 4\frac{103}{130}b^4 + 8\frac{7}{40}b^2 - 1\frac{47}{70}b + 1\frac{3}{14}$$

$$1067) \left( -2\frac{9}{10}x^5 + x^3 + 7\frac{13}{14}x^2 \right) - \left( -12x^3 + 12\frac{4}{11}x^5 - \frac{2}{3}x^2 \right) + \left( x^5 + 4\frac{3}{4}x^2 + 2x^3 \right) \quad -14\frac{29}{110}x^5 + 15x^3 + 13\frac{29}{84}x^2$$

$$1068) \left( 4\frac{3}{4}k^3 + 6\frac{1}{11}k^5 + 7k \right) + \left( -1\frac{4}{9}k^2 + 1\frac{7}{10}k^5 + \frac{11}{12}k^4 \right) + \left( -1\frac{1}{7}k^2 - 1\frac{2}{3}k^3 - \frac{6}{11}k \right) \quad 7\frac{87}{110}k^5 + \frac{11}{12}k^4 + 3\frac{1}{12}k^3 - 2\frac{3}{6}$$

$$1069) \left( -2\frac{2}{9}m^4 + 2m^2 - 1\frac{1}{4}m \right) + \left( 5\frac{1}{9}m - \frac{1}{2}m^4 + \frac{3}{4}m^2 \right) - \left( \frac{1}{10}m^4 + 2\frac{4}{9}m^2 - 1\frac{11}{12}m \right) \quad -2\frac{37}{45}m^4 + \frac{11}{36}m^2 + 5\frac{7}{9}m$$

$$1070) \left( \frac{3}{4}r^5 + \frac{5}{13}r^2 - 3\frac{1}{2}r \right) + \left( -1\frac{11}{13}r^5 + 3\frac{5}{11}r - 3\frac{9}{13}r^2 \right) + \left( -3\frac{3}{4}r^4 - \frac{5}{7}r + 2r^5 \right) \quad \frac{47}{52}r^5 - 3\frac{3}{4}r^4 - 3\frac{4}{13}r^2 - \frac{117}{154}r$$

$$1071) \left( 1\frac{1}{10}b^2 + 6\frac{5}{6} + \frac{2}{7}b^3 \right) + \left( -1\frac{3}{10}b^4 + b + \frac{9}{11}b^3 \right) + \left( 5\frac{5}{13}b + 1 - 1\frac{6}{7}b^2 \right) \quad -1\frac{3}{10}b^4 + 1\frac{8}{77}b^3 - \frac{53}{70}b^2 + 6\frac{5}{13}b + 7\frac{5}{6}$$

$$1072) \left( 3\frac{5}{6}n^2 - \frac{1}{2}n^4 - \frac{1}{3}n^5 \right) - \left( 4\frac{4}{13}n^5 - 1\frac{4}{11} + 7\frac{10}{13}n^2 \right) - \left( 7\frac{3}{5} - 1\frac{3}{11}n^5 - 2\frac{1}{2}n^4 \right) \quad -3\frac{158}{429}n^5 + 2n^4 - 3\frac{73}{78}n^2 - 6\frac{13}{55}$$

$$1073) \left( 4\frac{1}{3}n^2 + 1\frac{2}{5}n^3 + 1\frac{3}{8}n \right) - \left( -\frac{8}{13}n^3 + 10\frac{5}{9} - 1\frac{10}{11}n^5 \right) - \left( -1\frac{1}{3}n^3 - \frac{5}{14}n - \frac{2}{5}n^2 \right) \quad 1\frac{10}{11}n^5 + 3\frac{68}{195}n^3 + 4\frac{11}{15}n^2 + 1\frac{4}{5}$$

$$1074) \left( 6\frac{1}{9}x^2 + \frac{1}{5}x^5 - 1\frac{2}{3}x^3 \right) + \left( -3\frac{7}{8}x^3 + 13x^5 + 2x^2 \right) - \left( 6\frac{5}{13}x^2 - 1\frac{7}{9}x^5 - 1\frac{3}{13}x^3 \right) \quad 14\frac{44}{45}x^5 - 4\frac{97}{312}x^3 + 1\frac{85}{117}x^2$$

$$1075) \left( \frac{1}{14} + 1\frac{1}{2}p^2 - 1\frac{1}{3}p^5 \right) - \left( 6\frac{3}{4}p^5 + \frac{1}{5}p^2 - \frac{5}{7} \right) + \left( \frac{5}{6}p^2 + 1\frac{1}{2}p^5 + 5\frac{1}{2} \right) \quad -6\frac{7}{12}p^5 + 2\frac{2}{15}p^2 + 6\frac{2}{7}$$

$$1076) \left( -1\frac{8}{9}x^3 + \frac{6}{13} - 3\frac{2}{3}x^5 \right) + \left( -x^3 + 7\frac{1}{8}x^4 + 2x \right) + \left( \frac{1}{5}x + 3\frac{3}{4}x^2 - 1\frac{1}{2}x^5 \right) \quad -5\frac{1}{6}x^5 + 7\frac{1}{8}x^4 - 2\frac{8}{9}x^3 + 3\frac{3}{4}x^2 + 2\frac{1}{5}x$$

$$1077) \left( 1\frac{1}{4}k^2 - 2\frac{8}{13}k^3 + 2\frac{1}{6}k^4 \right) - \left( -\frac{7}{8}k + 1\frac{4}{9}k^4 - \frac{8}{11}k^5 \right) - \left( 2\frac{5}{8}k^4 - \frac{13}{14}k^2 + \frac{5}{7} \right) \quad \frac{8}{11}k^5 - 1\frac{65}{72}k^4 - 2\frac{8}{13}k^3 + 2\frac{5}{28}k^2 +$$

$$1078) \left( -1\frac{4}{5}x^5 + 1 + 1\frac{6}{7}x \right) + \left( 7x + \frac{2}{3}x^2 - \frac{1}{4} \right) + \left( -\frac{3}{7}x^2 - 3\frac{5}{14} - \frac{1}{2}x^5 \right) \quad -2\frac{3}{10}x^5 + \frac{5}{21}x^2 + 8\frac{6}{7}x - 2\frac{17}{28}$$

$$1079) \left(7\frac{1}{11}n^2 - 1\frac{1}{6}n^4 - 12\frac{1}{13}n\right) - \left(-2n^2 - 2n^5 + 1\frac{6}{7}n\right) - \left(-1\frac{2}{7}n^4 - 3\frac{2}{3}n^2 - 3\frac{10}{11}n^5\right) \quad \textcolor{red}{5\frac{10}{11}n^5 + \frac{5}{42}n^4 + 12\frac{25}{33}n^2 - 13}$$

$$1080) \left(-1\frac{9}{13}a^5 + 2\frac{8}{13}a^3 - 2\frac{5}{6}a^4\right) - \left(3\frac{6}{7}a^4 - 2\frac{1}{11}a^5 + 1\frac{3}{5}a^3\right) + \left(\frac{2}{9}a^4 + \frac{1}{6}a^3 - \frac{2}{5}a^5\right) \quad \textcolor{red}{-\frac{1}{715}a^5 - 6\frac{59}{126}a^4 + 1\frac{71}{390}a^3}$$

$$1081) \left(-2r^4 + 4\frac{1}{2}r^3 - 3\frac{7}{8}r\right) - \left(3\frac{2}{5}r + 6\frac{1}{2}r^4 + 1\frac{3}{5}r^2\right) + \left(-8 - 1\frac{1}{2}r^3 + 4\frac{4}{9}r^4\right) \quad \textcolor{red}{-4\frac{1}{18}r^4 + 3r^3 - 1\frac{3}{5}r^2 - 7\frac{11}{40}r - 8}$$

$$1082) \left(-4p - p^3 + 5\frac{1}{2}\right) - \left(\frac{5}{6}p^3 - \frac{5}{11}p^5 + 1\frac{1}{13}\right) - \left(4\frac{2}{7}p^5 - \frac{9}{14}p^2 - 1\frac{8}{9}p^3\right) \quad \textcolor{red}{-3\frac{64}{77}p^5 + \frac{1}{18}p^3 + \frac{9}{14}p^2 - 4p + 4\frac{11}{26}}$$

$$1083) \left(1\frac{5}{12}n^5 - 2\frac{1}{2}n^3 - 1\frac{1}{2}\right) - \left(\frac{5}{8}n^3 - \frac{1}{4}n^5 + 7\frac{7}{10}n^4\right) + \left(5\frac{1}{6}n^4 + \frac{2}{5}n^5 + \frac{1}{10}\right) \quad \textcolor{red}{2\frac{1}{15}n^5 - 2\frac{8}{15}n^4 - 3\frac{1}{8}n^3 - 1\frac{2}{5}}$$

$$1084) \left(1\frac{4}{5}p^5 + 3p^3 + 5p^2\right) + \left(-1\frac{9}{11}p^5 - 1\frac{5}{14}p^2 - 1\frac{3}{4}p^4\right) - \left(-1\frac{11}{14}p^4 - \frac{5}{13}p^2 + \frac{1}{3}p^3\right) \quad \textcolor{red}{-\frac{1}{55}p^5 + \frac{1}{28}p^4 + 2\frac{2}{3}p^3 + 4}$$

$$1085) \left(6\frac{11}{14} + 4\frac{1}{12}x^2 + \frac{3}{4}x^5\right) - \left(-\frac{1}{3}x^5 - 3\frac{11}{12}x^2 - x^3\right) + \left(\frac{7}{12}x^3 + \frac{2}{13}x^2 + \frac{5}{7}x^5\right) \quad \textcolor{red}{1\frac{67}{84}x^5 + 1\frac{7}{12}x^3 + 8\frac{2}{13}x^2 + 6\frac{11}{14}}$$

$$1086) \left(-\frac{1}{3} + \frac{2}{3}m^4 - 1\frac{1}{11}m^2\right) - \left(1\frac{6}{7}m^4 + 1\frac{2}{13}m^2 + 2\frac{2}{5}\right) + \left(3\frac{5}{12}m^2 + 1\frac{3}{4} - \frac{12}{13}m^4\right) \quad \textcolor{red}{-2\frac{31}{273}m^4 + 1\frac{295}{1716}m^2 - \frac{59}{60}}$$

$$1087) \left(-1\frac{1}{4}r^2 + \frac{10}{13}r^5 - 1\frac{11}{13}r^3\right) + \left(-\frac{5}{7}r^3 - 1\frac{11}{12}r^2 - 1\frac{1}{11}r^5\right) + \left(-\frac{3}{5}r^3 - 1\frac{3}{10}r^2 + 6\frac{4}{13}r^5\right) \quad \textcolor{red}{5\frac{141}{143}r^5 - 3\frac{73}{455}r^3 - 4\frac{7}{15}r^2}$$

$$1088) \left(4\frac{4}{5}x^2 + \frac{3}{4}x^5 + \frac{3}{14}x^4\right) - \left(-2x^5 + \frac{1}{6}x^3 - 1\frac{1}{6}x\right) - \left(-\frac{1}{14}x^5 + \frac{1}{2}x + 4\frac{1}{2}x^2\right) \quad \textcolor{red}{2\frac{23}{28}x^5 + \frac{3}{14}x^4 - \frac{1}{6}x^3 + \frac{3}{10}x^2 + \frac{2}{3}x}$$

$$1089) \left(2\frac{4}{5}b^4 - 2\frac{5}{6}b - 1\frac{1}{14}b^2\right) - \left(1\frac{13}{14}b - 12b^4 - 10b^5\right) - \left(\frac{3}{5}b^5 + 1\frac{1}{3}b - \frac{1}{2}b^4\right) \quad \textcolor{red}{9\frac{2}{5}b^5 + 15\frac{3}{10}b^4 - 1\frac{1}{14}b^2 - 6\frac{2}{21}b}$$

$$1090) \left(5\frac{1}{6} + 1\frac{1}{10}a^3 - \frac{5}{12}a\right) + \left(-\frac{10}{11} + 2a^3 + 1\frac{1}{6}a^2\right) - \left(\frac{11}{12}a^2 + 1\frac{7}{11}a^3 + 4\frac{3}{11}\right) \quad \textcolor{red}{1\frac{51}{110}a^3 + \frac{1}{4}a^2 - \frac{5}{12}a - \frac{1}{66}}$$

$$1091) \left(-1\frac{2}{3} + 1\frac{3}{8}x^3 + \frac{2}{7}x^2\right) + \left(3\frac{7}{10}x^2 - 1\frac{1}{4}x^3 - 1\frac{5}{12}\right) - \left(-1\frac{4}{13} + \frac{4}{9}x^2 - 9\frac{1}{11}x^3\right) \quad \textcolor{red}{9\frac{19}{88}x^3 + 3\frac{341}{630}x^2 - 1\frac{121}{156}}$$

$$1092) \left( -\frac{10}{11} + 2\frac{1}{3}x + \frac{7}{10}x^5 \right) + \left( -1\frac{1}{2}x^5 - 1\frac{11}{12} + \frac{4}{7}x \right) + \left( 1\frac{2}{5}x + \frac{2}{3}x^5 - \frac{6}{11} \right) - \frac{2}{15}x^5 + 4\frac{32}{105}x - 3\frac{49}{132}$$

$$1093) \left( \frac{1}{5} - b^3 - \frac{6}{11}b^5 \right) + \left( 2b^3 + \frac{7}{11}b^4 + 3\frac{1}{3} \right) + \left( 5\frac{1}{5}b^2 + 1\frac{8}{13}b^5 - 1\frac{1}{2} \right) - 1\frac{10}{143}b^5 + \frac{7}{11}b^4 + b^3 + 5\frac{1}{5}b^2 + 2\frac{1}{30}$$

$$1094) \left( -1\frac{8}{13}x^4 + 1\frac{3}{4} + 4\frac{11}{14}x^2 \right) + \left( -\frac{7}{10}x + 2\frac{5}{9} - 2\frac{4}{5}x^5 \right) + \left( -2\frac{11}{12} + 7\frac{1}{4}x^4 + 2\frac{1}{14}x^5 \right) - \frac{51}{70}x^5 + 5\frac{33}{52}x^4 + 4\frac{11}{14}x^2 -$$

$$1095) \left( -\frac{2}{3}n^3 + 7\frac{11}{14}n + 2n^5 \right) + \left( -1\frac{5}{6} + \frac{1}{2}n^3 + 2\frac{1}{5}n \right) - \left( 5\frac{7}{8} - 1\frac{3}{5}n - 2\frac{1}{5}n^2 \right) 2n^5 - \frac{1}{6}n^3 + 2\frac{1}{5}n^2 + 11\frac{41}{70}n - 7\frac{17}{24}$$

$$1096) \left( -12m^4 - 1 + 1\frac{1}{3}m \right) + \left( -m + \frac{3}{5}m^2 + \frac{1}{3} \right) + \left( 7\frac{2}{3}m^4 + 8m^2 - \frac{1}{2} \right) - 4\frac{1}{3}m^4 + 8\frac{3}{5}m^2 + \frac{1}{3}m - 1\frac{1}{6}$$

$$1097) \left( -1\frac{1}{3}b^4 - 3b^2 - 1\frac{10}{11}b^5 \right) + \left( \frac{1}{4}b^5 - \frac{1}{2}b^2 - 3\frac{1}{9}b^4 \right) - \left( \frac{5}{11}b^2 + 4\frac{2}{5}b^5 - b^4 \right) - 6\frac{13}{220}b^5 - 3\frac{4}{9}b^4 - 3\frac{21}{22}b^2$$

$$1098) \left( -3\frac{1}{8}n^4 + 3\frac{7}{12}n^5 - 3\frac{3}{10}n^3 \right) - \left( \frac{1}{2}n^3 - 1\frac{5}{13}n^4 + 1\frac{3}{4}n^5 \right) - \left( \frac{9}{10}n^3 + 2n^4 + 5\frac{4}{5}n^5 \right) - 3\frac{29}{30}n^5 - 3\frac{77}{104}n^4 - 4\frac{7}{10}n^3$$

$$1099) \left( 5\frac{11}{12}v^5 + 2\frac{9}{14}v + \frac{9}{11}v^2 \right) + \left( -1\frac{1}{3}v^2 - 2v^5 - 1\frac{11}{14}v \right) + \left( -\frac{5}{7}v + \frac{3}{5} + 1\frac{5}{11}v^5 \right) 5\frac{49}{132}v^5 - \frac{17}{33}v^2 + \frac{1}{7}v + \frac{3}{5}$$

$$1100) \left( 2\frac{1}{6}r + \frac{5}{14}r^4 + 3\frac{1}{2} \right) + \left( r + 2r^5 + 5\frac{1}{4}r^3 \right) - \left( 1\frac{7}{8}r - 6\frac{1}{2}r^5 + \frac{5}{6} \right) 8\frac{1}{2}r^5 + \frac{5}{14}r^4 + 5\frac{1}{4}r^3 + 1\frac{7}{24}r + 2\frac{2}{3}$$

$$1101) \left( \frac{2}{3}k^5 + 17\frac{13}{17}k^3 - 9k^2 \right) - \left( \frac{5}{7}k + 1\frac{1}{13}k^3 + 10\frac{1}{4}k^2 \right) + \left( \frac{1}{2}k^3 - 2\frac{11}{15}k^5 + 6\frac{1}{8}k \right) - 2\frac{1}{15}k^5 + 17\frac{83}{442}k^3 - 19\frac{1}{4}k^2 + 5\frac{2}{5}k$$

$$1102) \left( 9p^4 + \frac{6}{11}p - \frac{1}{5}p^5 \right) + \left( 7\frac{1}{19}p + 1\frac{1}{2} + 5\frac{9}{11}p^2 \right) - \left( \frac{2}{5}p^5 - 1\frac{1}{5}p - 1\frac{5}{7}p^4 \right) - \frac{3}{5}p^5 + 10\frac{5}{7}p^4 + 5\frac{9}{11}p^2 + 8\frac{834}{1045}p$$

$$1103) \left( 10\frac{8}{11} - \frac{1}{18}v^4 + 1\frac{11}{18}v \right) - \left( 1\frac{2}{9}v^4 + 12v - \frac{3}{4}v^3 \right) - \left( \frac{3}{17}v^4 + \frac{2}{7} - 1\frac{1}{6}v \right) - 1\frac{139}{306}v^4 + \frac{3}{4}v^3 - 9\frac{2}{9}v + 10\frac{34}{77}$$

$$1104) \left( 1\frac{5}{8}n^3 - 1\frac{1}{2}n^2 + 1\frac{14}{17}n \right) + \left( 1\frac{1}{3}n^2 - 11n - \frac{1}{2}n^3 \right) - \left( \frac{2}{7}n + \frac{5}{6}n^3 + 6\frac{5}{6}n^2 \right) \frac{7}{24}n^3 - 7n^2 - 9\frac{55}{119}n$$

$$1105) \left( \frac{1}{8}x^2 + \frac{2}{11} + 7\frac{5}{8}x \right) + \left( \frac{2}{3}x^2 + \frac{5}{7}x^4 + 2x^3 \right) - \left( \frac{14}{15}x^5 - 2\frac{12}{13}x^3 - 1\frac{1}{4} \right) \quad -\frac{14}{15}x^5 + \frac{5}{7}x^4 + 4\frac{12}{13}x^3 + \frac{19}{24}x^2 + 7\frac{5}{8}x + 1$$

$$1106) \left( 10\frac{11}{14}m^4 + 4\frac{1}{11}m^2 + 1\frac{19}{20} \right) + \left( 1\frac{5}{8}m^4 + \frac{1}{3} + 1\frac{1}{17}m^2 \right) - \left( 9\frac{15}{19} - m^2 - 1\frac{1}{3}m^4 \right) \quad 13\frac{125}{168}m^4 + 6\frac{28}{187}m^2 - 7\frac{577}{1140}$$

$$1107) \left( 1 + 1\frac{6}{11}x + 5\frac{4}{15}x^3 \right) - \left( 8\frac{2}{17} + 5\frac{2}{3}x^4 - 1\frac{3}{7}x \right) + \left( 4\frac{8}{9} + \frac{1}{3}x^4 - \frac{5}{9}x^3 \right) \quad -5\frac{1}{3}x^4 + 4\frac{32}{45}x^3 + 2\frac{75}{77}x - 2\frac{35}{153}$$

$$1108) \left( \frac{3}{16} + 1\frac{5}{8}x^5 + \frac{3}{8}x^3 \right) - \left( 4\frac{5}{6} + \frac{3}{5}x^3 - 1\frac{5}{6}x^5 \right) + \left( \frac{1}{2}x^2 - 1\frac{9}{20}x^5 - \frac{9}{11} \right) \quad 2\frac{1}{120}x^5 - \frac{9}{40}x^3 + \frac{1}{2}x^2 - 5\frac{245}{528}$$

$$1109) \left( 10\frac{2}{5}n^5 + 1\frac{11}{15}n + 9\frac{17}{18}n^3 \right) - \left( 1\frac{1}{9}n + 8\frac{3}{13} + 3\frac{5}{11}n^5 \right) + \left( 9\frac{1}{6}n + \frac{1}{15} + \frac{6}{13}n^3 \right) \quad 6\frac{52}{55}n^5 + 10\frac{95}{234}n^3 + 9\frac{71}{90}n - 8\frac{33}{19}$$

$$1110) \left( 2v + 7\frac{3}{8}v^3 - 16 \right) + \left( 1\frac{5}{6}v + 3\frac{4}{5}v^3 + 2\frac{3}{7} \right) - \left( v^3 - 3\frac{3}{8} + 6\frac{13}{14}v \right) \quad 10\frac{7}{40}v^3 - 3\frac{2}{21}v - 10\frac{11}{56}$$

$$1111) \left( 7\frac{1}{4}m + 4\frac{3}{8} + 1\frac{2}{19}m^4 \right) + \left( 1\frac{4}{5}m^4 + 10\frac{7}{18} + 1\frac{1}{8}m^2 \right) - \left( \frac{2}{3}m^5 - 3m + 3\frac{1}{6} \right) \quad -\frac{2}{3}m^5 + 2\frac{86}{95}m^4 + 1\frac{1}{8}m^2 + 10\frac{1}{4}m +$$

$$1112) \left( 1\frac{1}{9}b^3 + 2b^2 - \frac{3}{4} \right) + \left( 9\frac{1}{12}b^3 - \frac{2}{5}b^2 + 1\frac{4}{9} \right) + \left( 1\frac{1}{4} + 10\frac{14}{17}b^5 - 1\frac{1}{8}b^3 \right) \quad 10\frac{14}{17}b^5 + 9\frac{5}{72}b^3 + 1\frac{3}{5}b^2 + 1\frac{17}{18}$$

$$1113) \left( \frac{8}{17}n^2 + 10\frac{15}{16}n + 19n^3 \right) + \left( 6\frac{11}{16}n^3 + 1\frac{3}{17}n + \frac{7}{11}n^2 \right) - \left( 1\frac{6}{17}n^2 + \frac{1}{7}n + 2n^3 \right) \quad 23\frac{11}{16}n^3 - \frac{46}{187}n^2 + 11\frac{1849}{1904}n$$

$$1114) \left( 2n^2 - 1\frac{5}{8}n^3 + 3\frac{1}{6}n^4 \right) + \left( 10\frac{3}{10}n^2 - 1\frac{9}{10}n + \frac{4}{5}n^3 \right) - \left( 4\frac{3}{7} + \frac{7}{9}n^3 + 10\frac{5}{18}n^4 \right) \quad -7\frac{1}{9}n^4 - 1\frac{217}{360}n^3 + 12\frac{3}{10}n^2 - 1\frac{9}{1}$$

$$1115) \left( 7\frac{1}{20}x^2 + 1\frac{6}{13}x^3 + 1\frac{1}{2}x^4 \right) + \left( 1\frac{1}{2}x^2 + 3\frac{11}{16} + 2\frac{3}{7}x^5 \right) + \left( \frac{2}{3}x - 1\frac{1}{3} + 5x^5 \right) \quad 7\frac{3}{7}x^5 + 1\frac{1}{2}x^4 + 1\frac{6}{13}x^3 + 8\frac{11}{20}x^2 + \frac{2}{3}$$

$$1116) \left( 3\frac{13}{20}x + 4\frac{7}{12}x^5 + 5\frac{1}{3}x^3 \right) + \left( 1\frac{1}{4}x^3 + 6\frac{11}{18}x^5 + 1\frac{7}{19}x \right) + \left( 7\frac{10}{17}x^2 + 1\frac{5}{14}x^4 + 8\frac{2}{3} \right) \quad 11\frac{7}{36}x^5 + 1\frac{5}{14}x^4 + 6\frac{7}{12}x^3$$

$$1117) \left( 1\frac{6}{7}n^2 + 5\frac{13}{20}n + 7\frac{2}{3}n^3 \right) - \left( 10\frac{1}{5}n^5 - 1\frac{3}{8}n^4 + \frac{3}{5} \right) - \left( 1\frac{2}{15}n^5 - 1\frac{9}{17}n - 7\frac{5}{6} \right) \quad -11\frac{1}{3}n^5 + 1\frac{3}{8}n^4 + 7\frac{2}{3}n^3 + 1\frac{6}{7}n^2 +$$

$$1118) \left(1\frac{2}{3} - 1\frac{13}{17}x - 1\frac{1}{6}x^4\right) + \left(4x^2 - 1\frac{13}{18}x + 9\frac{14}{15}\right) - \left(16x^4 + 8\frac{7}{20}x^2 - 1\frac{16}{19}\right) \quad -17\frac{1}{6}x^4 - 4\frac{7}{20}x^2 - 3\frac{149}{306}x + 13\frac{42}{95}$$

$$1119) \left(1\frac{5}{13}p - 3\frac{1}{20}p^4 - 3\frac{11}{16}p^3\right) + \left(p^3 + 2\frac{1}{19}p + 1\frac{4}{7}p^2\right) - \left(\frac{10}{13}p^2 + 1\frac{3}{4}p^4 + 1\frac{16}{17}p^3\right) \quad -4\frac{4}{5}p^4 - 4\frac{171}{272}p^3 + \frac{73}{91}p^2 +$$

$$1120) \left(1\frac{3}{4}m^3 + 4\frac{7}{9}m + 6\frac{19}{20}\right) - \left(1\frac{3}{20}m + 1\frac{5}{6}m^3 + \frac{8}{9}\right) - \left(\frac{2}{7}m^3 + 1\frac{2}{13} + m\right) \quad -\frac{31}{84}m^3 + 2\frac{113}{180}m + 4\frac{2123}{2340}$$

$$1121) \left(\frac{9}{10}p^2 - 1\frac{3}{5}p^3 + 8\frac{8}{15}p\right) - \left(4\frac{5}{7}p - \frac{3}{5}p^5 + 1\frac{17}{18}p^4\right) + \left(1\frac{5}{6}p^4 + 1\frac{3}{8}p^5 + 1\frac{1}{2}p^2\right) \quad 1\frac{39}{40}p^5 - \frac{1}{9}p^4 - 1\frac{3}{5}p^3 + 2\frac{2}{5}p^2$$

$$1122) \left(4\frac{1}{2}k^2 - 1\frac{3}{19} + 1\frac{11}{16}k\right) - \left(5\frac{1}{13}k^2 + 7\frac{2}{9}k + 1\frac{1}{6}\right) + \left(5\frac{14}{19} + 3\frac{4}{5}k^2 - 1\frac{4}{7}k^4\right) \quad -1\frac{4}{7}k^4 + 3\frac{29}{130}k^2 - 5\frac{77}{144}k + 3\frac{47}{114}$$

$$1123) \left(1\frac{2}{5}b^4 - 3\frac{13}{14}b^5 - 3\frac{11}{18}b\right) - \left(\frac{1}{2}b^4 + 1\frac{3}{4}b^2 - \frac{7}{17}b^5\right) - \left(9\frac{7}{19}b - 3\frac{12}{19} + 1\frac{3}{5}b^4\right) \quad -3\frac{123}{238}b^5 - \frac{7}{10}b^4 - 1\frac{3}{4}b^2 - 12\frac{33}{34}b$$

$$1124) \left(1\frac{3}{11}n - 2\frac{13}{14}n^3 + 1\frac{17}{19}n^5\right) - \left(5\frac{2}{11}n + 12n^2 - \frac{7}{8}n^5\right) - \left(1\frac{7}{9}n + 1\frac{16}{19}n^3 - 10\frac{9}{14}n^2\right) \quad 2\frac{117}{152}n^5 - 4\frac{205}{266}n^3 - 1\frac{5}{14}n^2$$

$$1125) \left(\frac{1}{4}x + 8\frac{9}{17}x^2 - 8x^4\right) - \left(3\frac{11}{18}x - \frac{7}{10}x^2 - 4x^4\right) - \left(3\frac{4}{19}x^4 + 5\frac{10}{13}x^2 + 7\frac{11}{12}x\right) \quad -7\frac{4}{19}x^4 + 3\frac{1017}{2210}x^2 - 11\frac{5}{18}x$$

$$1126) \left(6\frac{5}{14} + \frac{11}{20}n^3 + 5\frac{2}{3}n^5\right) - \left(1\frac{1}{2}n^4 + \frac{8}{11}n^3 + \frac{11}{12}n^5\right) + \left(7\frac{1}{10}n^3 + 9\frac{3}{14}n^4 + 8\frac{2}{7}n^5\right) \quad 13\frac{1}{28}n^5 + 7\frac{5}{7}n^4 + 6\frac{203}{220}n^3 + 6$$

$$1127) \left(\frac{8}{15}x^5 + \frac{1}{3} + 9\frac{1}{6}x\right) + \left(6\frac{1}{4} - \frac{1}{5}x - 1\frac{1}{2}x^5\right) - \left(11x^4 + 4\frac{11}{12}x + 1\frac{3}{4}\right) \quad -\frac{29}{30}x^5 - 11x^4 + 4\frac{1}{20}x + 4\frac{5}{6}$$

$$1128) \left(\frac{1}{3}r^5 - \frac{11}{13}r^2 + \frac{3}{8}r^3\right) + \left(1\frac{5}{9}r^4 + 9\frac{7}{12} - \frac{7}{9}r^3\right) - \left(\frac{1}{2}r^2 + \frac{17}{18}r^3 - 3\frac{3}{14}\right) \quad \frac{1}{3}r^5 + 1\frac{5}{9}r^4 - 1\frac{25}{72}r^3 - 1\frac{9}{26}r^2 + 12\frac{67}{84}$$

$$1129) \left(\frac{1}{5}m^5 - 20m^3 - \frac{13}{14}m^2\right) + \left(1\frac{7}{10}m^3 + 7\frac{2}{9} + 10m^2\right) - \left(8\frac{2}{11}m^5 + 9\frac{4}{5}m^3 + \frac{1}{12}\right) \quad -7\frac{54}{55}m^5 - 28\frac{1}{10}m^3 + 9\frac{1}{14}m^2 +$$

$$1130) \left(1\frac{5}{6} + 2\frac{1}{3}b^3 + 4\frac{1}{10}b\right) - \left(1\frac{7}{11}b^3 - 20b + 6\frac{5}{8}\right) + \left(1\frac{1}{6}b + \frac{5}{8} + 11\frac{11}{12}b^3\right) \quad 12\frac{27}{44}b^3 + 25\frac{4}{15}b - 4\frac{1}{6}$$

$$1131) \left(2\frac{9}{14}x^5 - 1\frac{8}{13} + 9\frac{5}{12}x\right) + \left(\frac{11}{20}x^5 + 8\frac{17}{18}x^4 + 9\frac{3}{4}x\right) - \left(6\frac{1}{14}x^5 + 3\frac{6}{13}x^4 + 7\frac{1}{6}x^2\right) - 2\frac{123}{140}x^5 + 5\frac{113}{234}x^4 - 7\frac{1}{6}x^2$$

$$1132) \left(1\frac{4}{5}n + \frac{14}{19}n^4 - \frac{1}{2}\right) - \left(\frac{7}{17} + 1\frac{2}{3}n - \frac{3}{16}n^3\right) - \left(10\frac{3}{13}n^3 + 10\frac{5}{14} - \frac{14}{15}n\right) \frac{14}{19}n^4 - 10\frac{9}{208}n^3 + 1\frac{1}{15}n - 11\frac{32}{119}$$

$$1133) \left(8\frac{18}{19}n^2 - 1\frac{9}{11}n^3 - \frac{1}{7}n^5\right) - \left(\frac{5}{6}n^5 + 1\frac{7}{16}n^3 + 2n^2\right) + \left(\frac{15}{16}n^3 + \frac{1}{2}n^2 + \frac{11}{18}n^5\right) - \frac{23}{63}n^5 - 2\frac{7}{22}n^3 + 7\frac{17}{38}n^2$$

$$1134) \left(2x^5 + \frac{2}{3}x - \frac{11}{15}x^2\right) + \left(6\frac{1}{13}x^4 + 5\frac{4}{13}x^2 + 1\frac{5}{19}x^5\right) + \left(7\frac{9}{13}x^5 - \frac{15}{16}x^4 + 1\frac{8}{13}\right) 10\frac{236}{247}x^5 + 5\frac{29}{208}x^4 + 4\frac{112}{195}x^2 -$$

$$1135) \left(9\frac{5}{18}k^4 + 15k^3 + 5k\right) - \left(\frac{3}{5}k^3 + \frac{3}{8}k^4 + 1\frac{1}{3}k\right) + \left(\frac{14}{19}k^3 + 6\frac{3}{4}k + 7\frac{2}{15}k^4\right) 16\frac{13}{360}k^4 + 15\frac{13}{95}k^3 + 10\frac{5}{12}k$$

$$1136) \left(1\frac{5}{8}x + 1\frac{7}{9}x^5 + 2\frac{1}{6}x^2\right) + \left(13\frac{1}{10}x + 1\frac{9}{14}x^5 + \frac{12}{13}x^2\right) + \left(\frac{1}{5}x^5 + 1\frac{15}{16}x^3 + 9\frac{1}{6}x^2\right) 3\frac{391}{630}x^5 + 1\frac{15}{16}x^3 + 12\frac{10}{39}x^2 -$$

$$1137) \left(\frac{1}{7}r + 2\frac{9}{14} + \frac{1}{8}r^5\right) - \left(\frac{1}{12}r^3 + \frac{1}{16}r + \frac{1}{6}\right) - \left(\frac{3}{5}r^3 + 7\frac{8}{11} - 1\frac{9}{11}r^5\right) 1\frac{83}{88}r^5 - \frac{41}{60}r^3 + \frac{9}{112}r - 5\frac{58}{231}$$

$$1138) \left(8\frac{1}{9}n^2 + 4\frac{11}{14}n + 5\frac{9}{11}\right) - \left(1\frac{2}{7}n^3 - 1\frac{1}{12}n - 1\frac{1}{18}n^4\right) - \left(\frac{13}{19}n^3 - \frac{1}{3}n^2 + \frac{3}{14}\right) 1\frac{1}{18}n^4 - 1\frac{129}{133}n^3 + 8\frac{4}{9}n^2 + 5\frac{73}{84}n +$$

$$1139) \left(1\frac{1}{2}a^2 + 8\frac{15}{17} - 1\frac{1}{8}a^4\right) - \left(\frac{1}{2}a + 3\frac{4}{11}a^4 + 3\frac{14}{17}a^2\right) + \left(2a^2 - 20 + 9\frac{3}{7}a\right) - 4\frac{43}{88}a^4 - \frac{11}{34}a^2 + 8\frac{13}{14}a - 11\frac{2}{17}$$

$$1140) \left(\frac{1}{2}k - 2\frac{1}{4}k^2 + 1\frac{2}{13}\right) - \left(\frac{2}{3}k^3 - \frac{1}{2}k^4 + 6\frac{7}{12}k^5\right) + \left(\frac{3}{14} + 2\frac{17}{20}k^2 + 10\frac{1}{12}k^4\right) - 6\frac{7}{12}k^5 + 10\frac{7}{12}k^4 - \frac{2}{3}k^3 + \frac{3}{5}k^2 + \frac{1}{2}$$

$$1141) \left(10\frac{8}{15}b + \frac{1}{6}b^5 + 1\frac{2}{7}b^4\right) + \left(\frac{1}{4}b^3 + \frac{1}{5}b^4 - 2b^5\right) + \left(9\frac{16}{19}b^5 + \frac{5}{17}b^3 + 7\frac{1}{6}b^2\right) 8\frac{1}{114}b^5 + 1\frac{17}{35}b^4 + \frac{37}{68}b^3 + 7\frac{1}{6}b^2 +$$

$$1142) \left(2\frac{9}{10}n - 4n^2 - 1\frac{1}{20}n^5\right) - \left(7\frac{1}{2}n^5 + 1\frac{3}{14}n + 1\frac{1}{2}n^2\right) - \left(3\frac{2}{15}n + 8\frac{1}{2}n^5 - 2\frac{1}{9}n^2\right) - 17\frac{1}{20}n^5 - 3\frac{7}{18}n^2 - 1\frac{47}{105}n$$

$$1143) \left(\frac{11}{16}x^4 + \frac{1}{2}x^3 + 6\frac{3}{17}x\right) - \left(6\frac{1}{5}x^4 - \frac{7}{16}x^3 + 10x\right) - \left(\frac{10}{13}x + \frac{3}{4}x^3 - \frac{4}{13}x^4\right) - 5\frac{213}{1040}x^4 + \frac{3}{16}x^3 - 4\frac{131}{221}x$$

$$1144) \left(4\frac{2}{5}x^3 - 1\frac{2}{5}x + 5\frac{5}{7}x^5\right) - \left(1\frac{4}{13} + 1\frac{1}{3}x^4 + 5\frac{11}{15}x\right) + \left(2\frac{9}{13}x^4 - \frac{10}{11}x^3 + 1\frac{1}{3}\right) \quad 5\frac{5}{7}x^5 + 1\frac{14}{39}x^4 + 3\frac{27}{55}x^3 - 7\frac{2}{15}x +$$

$$1145) \left(12p^3 + 1\frac{5}{6}p + \frac{8}{9}p^5\right) + \left(14p^2 + 2\frac{11}{12}p^5 + 2\frac{3}{4}p\right) - \left(10\frac{7}{10}p^2 + 1\frac{3}{17}p + 5\right) \quad 3\frac{29}{36}p^5 + 12p^3 + 3\frac{3}{10}p^2 + 3\frac{83}{204}p$$

$$1146) \left(m - 9m^5 - 3\frac{7}{18}m^2\right) - \left(6\frac{19}{20}m^2 + 3m + 5\frac{11}{12}m^3\right) - \left(9\frac{2}{3}m^2 - \frac{5}{11}m^3 - 2m^5\right) \quad -7m^5 - 5\frac{61}{132}m^3 - 20\frac{1}{180}m^2 - 2m$$

$$1147) \left(6\frac{11}{15}r^5 + 6\frac{9}{11}r^2 + 1\frac{5}{12}r^4\right) + \left(2\frac{14}{17}r^4 + 7\frac{11}{16}r - 3\frac{5}{6}r^5\right) + \left(1\frac{6}{11}r - 2\frac{1}{20}r^5 + 9\frac{8}{9}r^2\right) \quad \frac{17}{20}r^5 + 4\frac{49}{204}r^4 + 16\frac{70}{99}r^2 +$$

$$1148) \left(3\frac{1}{8}b + 1\frac{4}{13}b^4 - 1\frac{1}{10}b^5\right) + \left(\frac{7}{12}b + 4\frac{7}{10}b^5 + 4\frac{1}{18}b^4\right) + \left(19b^4 + \frac{13}{19}b^5 + \frac{5}{12}b\right) \quad 4\frac{27}{95}b^5 + 24\frac{85}{234}b^4 + 4\frac{1}{8}b$$

$$1149) \left(\frac{1}{8}n^4 + 7\frac{13}{19}n^5 + \frac{15}{19}n^3\right) + \left(\frac{7}{10}n^4 + 1\frac{19}{20}n^3 + 2n^2\right) - \left(\frac{9}{19}n^2 - 1\frac{7}{18}n^4 + 1\frac{9}{19}n\right) \quad 7\frac{13}{19}n^5 + 2\frac{77}{360}n^4 + 2\frac{281}{380}n^3 + 1$$

$$1150) \left(7\frac{9}{19}p^3 - 3\frac{19}{20}p^2 + 3\frac{5}{6}p\right) + \left(\frac{1}{10}p^3 + 1\frac{1}{2}p + 1\frac{8}{19}p^5\right) - \left(2p^2 - p + 9\frac{6}{19}p^3\right) \quad 1\frac{8}{19}p^5 - 1\frac{141}{190}p^3 - 5\frac{19}{20}p^2 + 6\frac{1}{2}$$

$$1151) \left(\frac{16}{17} + 10\frac{7}{9}a^3 + 9\frac{8}{11}a^2\right) + \left(a^3 + 7\frac{1}{8} + 1\frac{1}{5}a^5\right) + \left(17a^5 - 3\frac{5}{6}a^2 + 5\frac{8}{9}\right) \quad 18\frac{1}{5}a^5 + 11\frac{7}{9}a^3 + 5\frac{59}{66}a^2 + 13\frac{1169}{1224}$$

$$1152) \left(1\frac{2}{3}p^2 - 2p^4 + 10\frac{2}{15}p^3\right) + \left(\frac{5}{6}p^2 + 3\frac{15}{16}p^4 + 1\frac{8}{17}p^3\right) + \left(9\frac{1}{4}p^2 - p^3 + \frac{5}{9}p^4\right) \quad 2\frac{71}{144}p^4 + 10\frac{154}{255}p^3 + 11\frac{3}{4}p^2$$

$$1153) \left(4\frac{5}{6}x^5 + 3\frac{5}{13}x^3 - 2\frac{1}{6}\right) - \left(7\frac{11}{14}x^3 + 7\frac{3}{17}x + 3\frac{4}{11}\right) - \left(1\frac{5}{8} + 1\frac{1}{2}x + 1\frac{1}{4}x^5\right) \quad 3\frac{7}{12}x^5 - 4\frac{73}{182}x^3 - 8\frac{23}{34}x - 7\frac{41}{264}$$

$$1154) \left(7\frac{8}{19}x + 2x^2 + 9\frac{13}{14}x^5\right) + \left(2\frac{3}{17}x^5 - 3\frac{11}{18}x - 1\frac{3}{8}x^2\right) + \left(8x^5 + 9\frac{1}{10}x - 1\frac{10}{17}x^2\right) \quad 20\frac{25}{238}x^5 - \frac{131}{136}x^2 + 12\frac{778}{855}x$$

$$1155) \left(9\frac{1}{14}x^3 + 1\frac{8}{11}x^5 + 7\frac{1}{10}\right) - \left(\frac{1}{6}x - 14 + 1\frac{19}{20}x^5\right) - \left(1\frac{1}{20}x^5 - \frac{3}{5}x^4 - x\right) \quad -1\frac{3}{11}x^5 + \frac{3}{5}x^4 + 9\frac{1}{14}x^3 + \frac{5}{6}x + 21\frac{1}{10}$$

$$1156) \left(10\frac{1}{3}v^4 - 3\frac{5}{19}v^5 - 10\frac{3}{7}v\right) - \left(3\frac{3}{4}v^2 - 1\frac{5}{14} - 16v^5\right) - \left(2 + v^4 - 2\frac{1}{2}v^2\right) \quad 12\frac{14}{19}v^5 + 9\frac{1}{3}v^4 - 1\frac{1}{4}v^2 - 10\frac{3}{7}v - \frac{9}{14}$$

$$1157) \left(2b + 10\frac{11}{19}b^5 + 10\frac{8}{9}b^4\right) - \left(\frac{1}{2}b^2 - \frac{4}{5}b^4 - 1\frac{12}{19}b^5\right) + \left(10\frac{1}{2}b - 1\frac{1}{4}b^2 + 1\frac{7}{8}b^4\right) \quad 12\frac{4}{19}b^5 + 13\frac{203}{360}b^4 - 1\frac{3}{4}b^2 + 1$$

$$1158) \left(9\frac{16}{19}n^3 + 10\frac{3}{4}n^2 + 6\frac{7}{15}n\right) + \left(1\frac{1}{6}n^3 - 2\frac{13}{16}n^2 + 2\frac{3}{14}n^5\right) - \left(2\frac{1}{10}n^5 + 1\frac{7}{12}n^2 - 1\frac{14}{15}n\right) \quad \frac{4}{35}n^5 + 11\frac{1}{114}n^3 + 6\frac{17}{48}$$

$$1159) \left(7\frac{13}{18}x^3 + 3\frac{3}{20}x^5 - 1\frac{1}{8}x\right) + \left(2x^5 + 1\frac{2}{3}x - 1\frac{15}{16}x^3\right) + \left(18\frac{7}{10}x + 6\frac{3}{4}x^5 - \frac{6}{11}x^3\right) \quad 11\frac{9}{10}x^5 + 5\frac{379}{1584}x^3 + 19\frac{29}{120}$$

$$1160) \left(8\frac{13}{18}m^4 + 2\frac{4}{11}m + \frac{13}{14}m^2\right) - \left(\frac{3}{10}m^2 - 1\frac{2}{9}m^5 + \frac{2}{3}m\right) - \left(10\frac{13}{14}m^5 + 2\frac{1}{3}m^3 - \frac{1}{4}m\right) \quad -9\frac{89}{126}m^5 + 8\frac{13}{18}m^4 - 2\frac{1}{3}m$$

$$1161) \left(1\frac{1}{3}p^3 + 6\frac{1}{5} + \frac{1}{2}p^4\right) + \left(8p^2 - \frac{5}{16}p^3 - 2p\right) - \left(\frac{3}{19}p^3 - 3\frac{5}{7}p^4 + 4\frac{8}{9}p^2\right) \quad 4\frac{3}{14}p^4 + \frac{787}{912}p^3 + 3\frac{1}{9}p^2 - 2p + 6\frac{1}{5}$$

$$1162) \left(3\frac{3}{10}m^2 + 1\frac{7}{17}m + 2\right) + \left(m + 4 + 1\frac{1}{2}m^2\right) + \left(2 + 2\frac{13}{16}m^2 - 1\frac{12}{17}m\right) \quad 7\frac{49}{80}m^2 + \frac{12}{17}m + 8$$

$$1163) \left(4\frac{7}{8}k^4 - 1\frac{2}{3} + \frac{5}{6}k^2\right) + \left(18k^2 + \frac{9}{19}k^3 - 3\frac{1}{4}\right) + \left(\frac{17}{20}k^3 - \frac{5}{6}k + 20\frac{1}{9}k^2\right) \quad 4\frac{7}{8}k^4 + 1\frac{123}{380}k^3 + 38\frac{17}{18}k^2 - \frac{5}{6}k - 4\frac{11}{12}$$

$$1164) \left(r^2 + 6\frac{11}{13}r^4 + 1\frac{1}{2}\right) - \left(1\frac{2}{3}r^2 + 4\frac{7}{9}r^3 + 1\frac{2}{19}\right) + \left(r^3 - \frac{1}{2} - 1\frac{7}{12}r^2\right) \quad 6\frac{11}{13}r^4 - 3\frac{7}{9}r^3 - 2\frac{1}{4}r^2 - \frac{2}{19}$$

$$1165) \left(\frac{5}{6}n^3 + 4\frac{3}{20}n + \frac{4}{19}n^5\right) + \left(1\frac{1}{2}n^4 + 8\frac{5}{6}n + 5\frac{3}{11}n^2\right) - \left(1\frac{1}{5}n^3 - \frac{11}{19}n^5 + \frac{1}{17}n^4\right) \quad \frac{15}{19}n^5 + 1\frac{15}{34}n^4 - \frac{11}{30}n^3 + 5\frac{3}{11}n^2 +$$

$$1166) \left(2\frac{1}{2}x^5 - \frac{5}{13}x + \frac{8}{17}\right) + \left(1\frac{2}{5} + \frac{1}{4}x^4 + 9\frac{2}{3}x^2\right) + \left(1\frac{1}{4}x^3 + 11x^4 - 13x^5\right) \quad -10\frac{1}{2}x^5 + 11\frac{1}{4}x^4 + 1\frac{1}{4}x^3 + 9\frac{2}{3}x^2 - \frac{5}{13}$$

$$1167) \left(1\frac{15}{19}a^5 + 1\frac{1}{2}a^2 - \frac{1}{5}a^4\right) + \left(5\frac{7}{8}a^3 + 2 + 3\frac{5}{7}a^2\right) + \left(4\frac{9}{19}a + \frac{3}{17} + \frac{3}{8}a^5\right) \quad 2\frac{25}{152}a^5 - \frac{1}{5}a^4 + 5\frac{7}{8}a^3 + 5\frac{3}{14}a^2 + 4\frac{9}{19}$$

$$1168) \left(9\frac{5}{12}x - 1\frac{16}{19}x^3 - 2x^2\right) - \left(\frac{7}{8}x^2 - 3\frac{8}{9}x^3 + \frac{6}{19}x\right) - \left(1\frac{7}{9}x^4 + 3\frac{1}{4}x^3 - 1\frac{1}{17}x^2\right) \quad -1\frac{7}{9}x^4 - 1\frac{139}{684}x^3 - 1\frac{111}{136}x^2 + 9$$

$$1169) \left(1\frac{3}{4}x^5 + 8\frac{18}{19}x + 9\frac{11}{14}x^3\right) + \left(x + \frac{9}{16}x^3 + x^5\right) + \left(\frac{1}{2}x^3 - 3\frac{1}{12}x + \frac{14}{15}x^5\right) \quad 3\frac{41}{60}x^5 + 10\frac{95}{112}x^3 + 6\frac{197}{228}x$$

$$1170) \left(5\frac{5}{8} + 4\frac{15}{16}p^5 + 1\frac{1}{5}p\right) - \left(\frac{3}{10}p^5 + p + 1\frac{7}{9}\right) + \left(2 + 17p + \frac{9}{14}p^5\right) \textcolor{red}{5\frac{157}{560}p^5 + 17\frac{1}{5}p + 5\frac{61}{72}}$$

$$1171) \left(16 + 1\frac{8}{9}b^5 + 1\frac{2}{15}b^2\right) - \left(1\frac{4}{9}b^3 + 1\frac{4}{15}b^2 + \frac{4}{5}\right) + \left(1\frac{13}{17}b^3 - 3\frac{4}{11}b^2 - 2\frac{4}{7}b^5\right) \textcolor{red}{-\frac{43}{63}b^5 + \frac{49}{153}b^3 - 3\frac{82}{165}b^2 + 15\frac{1}{5}}$$

$$1172) \left(1\frac{13}{16}r^2 + 2\frac{9}{13}r^3 - 14r\right) - \left(6\frac{7}{12}r + \frac{5}{9}r^5 + \frac{2}{3}r^2\right) - \left(1 + 8\frac{4}{15}r^5 + 4r\right) \textcolor{red}{-8\frac{37}{45}r^5 + 2\frac{9}{13}r^3 + 1\frac{7}{48}r^2 - 24\frac{7}{12}r - 1}$$

$$1173) \left(8\frac{1}{8}n^2 - 2\frac{1}{10}n^5 + 2\frac{3}{5}\right) + \left(4\frac{1}{2}n^3 - 1\frac{1}{4}n - \frac{11}{13}\right) + \left(1\frac{2}{11} + 3\frac{11}{20}n^3 - n^2\right) \textcolor{red}{-2\frac{1}{10}n^5 + 8\frac{1}{20}n^3 + 7\frac{1}{8}n^2 - 1\frac{1}{4}n + 2\frac{66}{71}}$$

$$1174) \left(9a^5 + 7\frac{3}{5}a^2 + 6\frac{1}{2}\right) + \left(9\frac{11}{13}a^5 + 5\frac{4}{15} + \frac{14}{15}a^2\right) + \left(1\frac{1}{5} + a^5 + 2a^2\right) \textcolor{red}{19\frac{11}{13}a^5 + 10\frac{8}{15}a^2 + 12\frac{29}{30}}$$

$$1175) \left(\frac{2}{3}n^5 + 1\frac{1}{2} + 2\frac{1}{6}n\right) + \left(4\frac{3}{4}n^3 + 7\frac{2}{3}n + 17\frac{9}{10}\right) + \left(6\frac{5}{14}n - 1\frac{1}{2} + 3\frac{1}{13}n^5\right) \textcolor{red}{3\frac{29}{39}n^5 + 4\frac{3}{4}n^3 + 16\frac{4}{21}n + 17\frac{9}{10}}$$

$$1176) \left(\frac{1}{6}x^4 + 3\frac{7}{18}x - 1\right) - \left(\frac{5}{14}x^3 - 1\frac{1}{3}x^4 + 7\frac{6}{17}x^2\right) + \left(8x^3 + 9\frac{3}{5}x^4 - 1\frac{3}{13}x^2\right) \textcolor{red}{11\frac{1}{10}x^4 + 7\frac{9}{14}x^3 - 8\frac{129}{221}x^2 + 3\frac{7}{18}}$$

$$1177) \left(6\frac{1}{2}x^4 + 3\frac{4}{19} + 1\frac{7}{10}x\right) - \left(9\frac{17}{18} + 6\frac{11}{15}x - \frac{3}{4}x^4\right) + \left(2x - 1\frac{1}{2}x^2 + 8\frac{5}{8}\right) \textcolor{red}{7\frac{1}{4}x^4 - 1\frac{1}{2}x^2 - 3\frac{1}{30}x + 1\frac{1219}{1368}}$$

$$1178) \left(1\frac{8}{13}x + x^3 + \frac{2}{5}x^5\right) + \left(4\frac{1}{2}x^5 + 1\frac{5}{8}x + \frac{3}{8}x^3\right) + \left(3\frac{11}{12}x^5 - 13x^4 + 19x\right) \textcolor{red}{8\frac{49}{60}x^5 - 13x^4 + 1\frac{3}{8}x^3 + 22\frac{25}{104}x}$$

$$1179) \left(\frac{5}{12}m^3 - 1\frac{2}{5}m^2 + \frac{1}{2}m\right) - \left(17\frac{5}{6}m^2 - \frac{1}{4}m^3 - \frac{17}{18}m\right) + \left(6\frac{13}{16}m^2 + 1\frac{11}{19}m^3 - \frac{2}{9}m\right) \textcolor{red}{2\frac{14}{57}m^3 - 12\frac{101}{240}m^2 + 1\frac{2}{9}m}$$

$$1180) \left(2\frac{5}{8}p - 2\frac{3}{10}p^4 + 3\frac{2}{5}\right) - \left(8\frac{8}{9}p^2 + \frac{1}{4}p + 8\frac{1}{11}p^4\right) + \left(2\frac{1}{2}p^4 + 2\frac{13}{15} + 2\frac{7}{20}p\right) \textcolor{red}{-7\frac{49}{55}p^4 - 8\frac{8}{9}p^2 + 4\frac{29}{40}p + 6\frac{4}{15}}$$

$$1181) \left(17\frac{7}{18}v + 3\frac{13}{20}v^3 + 3\frac{1}{6}v^5\right) + \left(\frac{1}{2}v^3 + 1\frac{9}{20}v^5 - \frac{4}{7}v\right) - \left(v^3 - 1\frac{5}{12}v + 1\frac{1}{2}v^5\right) \textcolor{red}{3\frac{7}{60}v^5 + 3\frac{3}{20}v^3 + 18\frac{59}{252}v}$$

$$1182) \left(3\frac{11}{16}b^3 + 8\frac{6}{13}b^5 + \frac{5}{14}\right) - \left(\frac{7}{17}b + 19b^2 + 5\frac{17}{18}b^5\right) + \left(\frac{2}{3} + 2b^4 + 1\frac{1}{6}b^3\right) \textcolor{red}{2\frac{121}{234}b^5 + 2b^4 + 4\frac{41}{48}b^3 - 19b^2 - \frac{7}{17}b}$$

$$1183) \left(2\frac{1}{3}x^2 + 6\frac{7}{9}x^4 + 6\frac{1}{18}\right) - \left(1\frac{18}{19}x^2 - 3\frac{7}{11}x^3 + \frac{1}{18}x^4\right) - \left(1\frac{5}{6}x^2 + 2\frac{13}{20}x^3 - 3\frac{4}{7}\right) \quad 6\frac{13}{18}x^4 + \frac{217}{220}x^3 - 1\frac{17}{38}x^2 + 9\frac{1}{1}$$

$$1184) \left(1\frac{5}{7}a^4 + \frac{3}{5}a^2 + 10\frac{1}{12}a^5\right) - \left(\frac{2}{15}a^4 - 1\frac{1}{14}a^3 - 3\frac{8}{9}a^5\right) - \left(2 + 19\frac{1}{2}a^4 - 1\frac{1}{4}a^3\right) \quad 13\frac{35}{36}a^5 - 17\frac{193}{210}a^4 + 2\frac{9}{28}a^3 + \dots$$

$$1185) \left(1\frac{2}{5}x + \frac{2}{5} - 1\frac{1}{6}x^2\right) + \left(6\frac{19}{20} + 5\frac{1}{15}x + \frac{5}{6}x^2\right) + \left(\frac{1}{16} - 2x - 10x^2\right) \quad -10\frac{1}{3}x^2 + 4\frac{7}{15}x + 7\frac{33}{80}$$

$$1186) \left(7\frac{5}{6}x^2 + 5\frac{1}{5}x - 1\frac{17}{19}x^4\right) + \left(10\frac{2}{3}x^3 + 3\frac{11}{18}x^5 + \frac{1}{3}\right) + \left(4\frac{7}{10}x^4 + \frac{6}{11}x^3 + 10\frac{13}{14}\right) \quad 3\frac{11}{18}x^5 + 2\frac{153}{190}x^4 + 11\frac{7}{33}x^3 + \dots$$

$$1187) \left(5\frac{2}{7}r - 1\frac{8}{11}r^5 + 2r^2\right) + \left(\frac{10}{17}r^5 + 1\frac{1}{5}r + 5\frac{9}{17}r^4\right) - \left(9\frac{2}{3}r^3 - 1\frac{2}{9}r^2 - 2r^4\right) \quad -1\frac{26}{187}r^5 + 7\frac{9}{17}r^4 - 9\frac{2}{3}r^3 + 2r^2 + 6\frac{17}{35}r$$

$$1188) \left(10\frac{2}{3}n^3 + 2n^2 + 1\frac{1}{2}n^4\right) - \left(1\frac{5}{6}n + 9\frac{1}{8}n^3 + 6\frac{1}{6}n^2\right) - \left(9\frac{1}{14}n^4 - 1\frac{1}{8}n + 2\frac{8}{13}n\right) \quad -7\frac{4}{7}n^4 + 1\frac{13}{24}n^3 - 4\frac{1}{6}n^2 - 4\frac{35}{78}n$$

$$1189) \left(1\frac{2}{3}m^4 - m^3 + 7\frac{1}{12}\right) + \left(9\frac{5}{6}m^2 - 1\frac{2}{3}m - 1\frac{3}{5}m^3\right) + \left(2\frac{2}{5}m^5 + 8\frac{1}{2}m - \frac{7}{19}m^3\right) \quad 2\frac{2}{5}m^5 + 1\frac{2}{3}m^4 - 2\frac{92}{95}m^3 + 9\frac{5}{6}m^2$$

$$1190) \left(\frac{1}{8} + \frac{1}{5}m^3 - \frac{5}{6}m^2\right) - \left(9\frac{1}{19}m^3 + 6\frac{3}{4}m^4 + 6\frac{7}{8}m\right) - \left(5\frac{11}{14}m^2 - \frac{2}{17}m^3 + \frac{1}{19}\right) \quad -6\frac{3}{4}m^4 - 8\frac{1187}{1615}m^3 - 6\frac{13}{21}m^2 - 6\frac{7}{8}$$

$$1191) \left(\frac{1}{5}v + \frac{10}{11}v^5 - 1\frac{7}{8}v^2\right) + \left(10v^2 + 5\frac{7}{20}v^5 + 8\frac{10}{13}v^3\right) - \left(1\frac{4}{9}v^5 + 9\frac{1}{14}v^2 + \frac{7}{9}v\right) \quad 4\frac{1613}{1980}v^5 + 8\frac{10}{13}v^3 - \frac{53}{56}v^2 - \frac{26}{45}v$$

$$1192) \left(\frac{1}{2}b + \frac{2}{3}b^5 + 3\frac{1}{3}b^3\right) + \left(\frac{15}{16}b - 2\frac{11}{16}b^5 - 3\frac{2}{3}b^3\right) - \left(\frac{7}{19}b^5 + 7\frac{2}{9}b^3 - \frac{1}{3}b\right) \quad -2\frac{355}{912}b^5 - 7\frac{5}{9}b^3 + 1\frac{37}{48}b$$

$$1193) \left(1\frac{7}{8}n^5 + 10\frac{3}{14}n^2 - \frac{1}{5}n\right) + \left(9\frac{7}{13}n^5 - 2n^2 - \frac{11}{14}n\right) + \left(\frac{1}{9}n^5 + 2n - 1\frac{2}{7}n^2\right) \quad 11\frac{491}{936}n^5 + 6\frac{13}{14}n^2 + 1\frac{1}{70}n$$

$$1194) \left(8\frac{14}{15}x^5 - 2x + 6\frac{5}{18}x^2\right) - \left(\frac{4}{5}x + 1\frac{3}{13} + 2x^5\right) - \left(4\frac{17}{20}x^2 + 4\frac{14}{17}x - \frac{2}{5}\right) \quad 6\frac{14}{15}x^5 + 1\frac{77}{180}x^2 - 7\frac{53}{85}x - \frac{54}{65}$$

$$1195) \left(1\frac{13}{16}n^2 + 1\frac{2}{3}n^3 - 1\frac{13}{17}n^5\right) + \left(7\frac{2}{3}n^2 + 2n^3 + \frac{14}{17}n^4\right) + \left(6\frac{7}{10}n^5 - 3\frac{12}{13} + 1\frac{1}{2}n^4\right) \quad 4\frac{159}{170}n^5 + 2\frac{11}{34}n^4 + 3\frac{2}{3}n^3 + 9\frac{2}{17}n^2$$

$$1196) \left(1\frac{9}{19}r^2 + 9\frac{5}{11}r^3 - 9r^5\right) - \left(7\frac{1}{10}r^2 + 5\frac{1}{12}r^5 - 1\frac{5}{8}r^3\right) - \left(2r^2 - 1\frac{7}{10}r^5 + 4\frac{7}{19}r^3\right) - 12\frac{23}{60}r^5 + 6\frac{1189}{1672}r^3 - 7\frac{119}{190}r^2$$

$$1197) \left(2x^4 + 4x^2 + 9\frac{13}{14}\right) - \left(1\frac{1}{3}x^4 + \frac{3}{5}x + 1\frac{3}{4}x^2\right) - \left(1\frac{1}{4}x - 1\frac{9}{20} + 1\frac{10}{19}x^4\right) - \frac{49}{57}x^4 + 2\frac{1}{4}x^2 - 1\frac{17}{20}x + 11\frac{53}{140}$$

$$1198) \left(7\frac{3}{4}v^4 - 3\frac{14}{19}v^5 + 1\frac{8}{9}v\right) - \left(6\frac{1}{3}v^4 + 1\frac{1}{3}v^5 + 1\frac{13}{18}v\right) - \left(10\frac{7}{20}v^3 + 7\frac{1}{6}v - 1\right) - 5\frac{4}{57}v^5 + 1\frac{5}{12}v^4 - 10\frac{7}{20}v^3 - 7v +$$

$$1199) \left(19\frac{3}{14}p^5 + 10\frac{5}{16}p^2 - p^4\right) - \left(1 - 2\frac{5}{14}p^2 + 6\frac{11}{16}p^5\right) - \left(\frac{1}{3}p^4 - 1\frac{3}{14}p^2 + 7\frac{1}{2}\right) - 12\frac{59}{112}p^5 - 1\frac{1}{3}p^4 + 13\frac{99}{112}p^2 -$$

$$1200) \left(2\frac{15}{19}b^3 + 4\frac{15}{16}b^5 + \frac{1}{2}\right) + \left(1\frac{3}{8}b^4 + 1\frac{1}{2}b^5 + 1\right) + \left(1\frac{5}{6}b^4 + \frac{5}{8}b^5 + 5\frac{2}{5}b\right) - 7\frac{1}{16}b^5 + 3\frac{5}{24}b^4 + 2\frac{15}{19}b^3 + 5\frac{2}{5}b + 1\frac{1}{2}$$

$$1201) \left(\frac{17}{24}k + 4\frac{1}{4} + 2k^2\right) + \left(15\frac{8}{21}k^2 - 1\frac{7}{26}k - 34\right) + \left(1\frac{31}{50}k - 1\frac{29}{30} - \frac{19}{20}k^2\right) - 16\frac{181}{420}k^2 + 1\frac{461}{7800}k - 31\frac{43}{60}$$

$$1202) \left(25\frac{13}{14}b^3 + 1\frac{3}{4}b^4 + 20\frac{1}{24}b^2\right) + \left(1\frac{10}{43}b^3 - \frac{10}{23} + 13\frac{25}{38}b^4\right) + \left(1\frac{11}{16}b^4 + 7\frac{43}{48}b^3 - 1\frac{11}{16}b^2\right) - 17\frac{29}{304}b^4 + 35\frac{823}{14448}$$

$$1203) \left(13\frac{1}{37} + 16\frac{27}{31}a^3 + \frac{25}{44}a\right) - \left(7\frac{11}{23} + 40a + \frac{17}{19}a^5\right) - \left(20\frac{2}{19}a + 9\frac{4}{5}a^5 + 25\frac{21}{23}a^2\right) - 10\frac{66}{95}a^5 + 16\frac{27}{31}a^3 + 13\frac{98}{275}a$$

$$1204) \left(13\frac{5}{6}n^5 - 1\frac{6}{41} + 1\frac{4}{11}n^2\right) - \left(19\frac{5}{18}n^2 + 24\frac{4}{39}n - 1\frac{5}{6}\right) + \left(1\frac{8}{9}n^5 + 21\frac{17}{28} + \frac{15}{22}n^2\right) - 15\frac{13}{18}n^5 - 17\frac{23}{99}n^2 - 24\frac{4}{39}n$$

$$1205) \left(1\frac{10}{11} + 6\frac{3}{10}x^5 + 1\frac{7}{10}x\right) + \left(19\frac{1}{3}x + 1\frac{3}{37} + \frac{1}{24}x^3\right) - \left(3\frac{16}{21}x^2 + 15\frac{8}{49}x^5 - 1\frac{19}{20}x\right) - 8\frac{423}{490}x^5 + \frac{1}{24}x^3 - 3\frac{16}{21}x^2 -$$

$$1206) \left(\frac{3}{7}x^4 + 6\frac{5}{23}x + 19x^3\right) - \left(\frac{12}{23}x^3 + 23\frac{21}{47}x^2 + \frac{29}{32}x^4\right) + \left(24\frac{25}{27}x + \frac{4}{23}x^2 + 13\frac{3}{26}x^4\right) - 12\frac{1857}{2912}x^4 + 18\frac{11}{23}x^3 - 23$$

$$1207) \left(\frac{19}{23}r^5 - 33r^3 + \frac{31}{38}r^2\right) + \left(20\frac{39}{44}r^3 + 4\frac{8}{13}r^2 + 24\frac{4}{5}r^5\right) + \left(1\frac{2}{3}r^3 + 3\frac{21}{47}r^2 + 23\frac{3}{44}r^5\right) - \frac{8805581}{176224620}r^5 - 10\frac{59}{132}r^2$$

$$1208) \left(25\frac{3}{16}b + \frac{10}{39}b^2 - 1\frac{11}{20}b^3\right) - \left(\frac{20}{29} + 1\frac{31}{41}b^5 - 1\frac{4}{9}b^3\right) + \left(6\frac{20}{33}b^2 - 21b - \frac{2}{19}\right) - \frac{13146136}{123062371}b^5 + \frac{61379747}{492249484}b^3 +$$

$$1209) \left( 25\frac{6}{13}k^5 - 2k^3 + 6\frac{22}{25}k^4 \right) - \left( 2\frac{11}{46}k^4 - \frac{1}{29}k^5 - 2\frac{24}{47}k \right) + \left( 1\frac{13}{34}k^4 - \frac{1}{4}k^3 - 12k \right) \quad \frac{121025804}{173203225}k^5 - \frac{1794133}{10188425}k^4 -$$

$$1210) \left( 6\frac{7}{24}v + 3\frac{19}{48}v^4 + 2\frac{5}{8} \right) + \left( 32\frac{26}{49}v^4 + 14\frac{15}{32}v^5 + 1\frac{1}{6}v^3 \right) + \left( 15\frac{5}{48}v^2 + 15\frac{11}{42} - 1\frac{3}{5}v^3 \right) \quad 14\frac{15}{32}v^5 + 35\frac{2179}{2352}v^4 - \frac{1}{3}$$

$$1211) \left( \frac{1}{2}x^2 + 1\frac{3}{11}x^5 + 3\frac{30}{47}x^4 \right) + \left( 23\frac{3}{7}x + 7\frac{29}{32} + 15\frac{4}{7}x^3 \right) + \left( 22\frac{11}{12}x + \frac{3}{20}x^3 - 43x^4 \right) \quad 1\frac{3}{11}x^5 - 39\frac{17}{47}x^4 + 15\frac{101}{140}x^3$$

$$1212) \left( 1\frac{17}{43} + 1\frac{35}{44}x^2 + 25\frac{19}{30}x^5 \right) - \left( 12\frac{9}{10} + 10\frac{9}{35}x^5 + 12\frac{23}{25}x^2 \right) + \left( 2\frac{29}{36} + 1\frac{29}{40}x^5 + 1\frac{5}{18}x^2 \right) \quad 17\frac{17}{168}x^5 - 9\frac{8383}{9900}x^2$$

$$1213) \left( n + \frac{15}{31}n^5 + 24\frac{3}{8}n^4 \right) - \left( 24\frac{5}{47} + 20\frac{1}{12}n^4 + 7\frac{35}{44}n \right) + \left( 31\frac{29}{45}n^4 - \frac{7}{24}n^5 - \frac{11}{25} \right) \quad \frac{143}{744}n^5 + 35\frac{337}{360}n^4 - 6\frac{35}{44}n - 24\frac{1}{10}$$

$$1214) \left( \frac{1}{3}x^2 + 14\frac{1}{3} - 15x \right) - \left( 24\frac{41}{47}x^2 + 18\frac{3}{5}x + 6\frac{31}{33}x^3 \right) + \left( 5\frac{11}{38}x + 1\frac{3}{4}x^2 + 12\frac{8}{27} \right) \quad -6\frac{31}{33}x^3 - 22\frac{445}{564}x^2 - 28\frac{59}{190}x$$

$$1215) \left( 24\frac{32}{39}n^2 - 1\frac{4}{9}n^5 + 2 \right) + \left( \frac{7}{24}n^2 - 2n^5 + 12\frac{7}{24} \right) - \left( \frac{2}{7}n - 1\frac{4}{17} - 1\frac{2}{27}n^5 \right) \quad -2\frac{10}{27}n^5 + 25\frac{35}{312}n^2 - \frac{2}{7}n + 15\frac{215}{408}$$

$$1216) \left( 39v^4 + 7\frac{9}{10}v^3 + 10\frac{1}{10}v^5 \right) - \left( 15\frac{13}{34}v^5 - \frac{7}{11}v^4 - \frac{11}{13}v^3 \right) - \left( \frac{1}{2}v^3 + 19\frac{8}{43}v^4 - 2\frac{5}{6}v^5 \right) \quad -2\frac{229}{510}v^5 + 20\frac{213}{473}v^4 + 8$$

$$1217) \left( \frac{8}{11}x^5 - 2\frac{5}{11}x^4 + \frac{1}{14}x^2 \right) - \left( \frac{1}{2}x^3 + 25x^4 + 7\frac{45}{49}x^2 \right) + \left( 20\frac{12}{23}x^2 - \frac{18}{31}x^3 + 18\frac{17}{30}x^5 \right) \quad 19\frac{97}{330}x^5 - 27\frac{5}{11}x^4 - 1\frac{5}{6}$$

$$1218) \left( 17\frac{7}{10}r^2 + 7\frac{2}{15}r^5 + 2r^4 \right) - \left( \frac{10}{19}r^5 + 4\frac{17}{30}r^4 + 1\frac{27}{29}r^3 \right) + \left( 5\frac{21}{32}r^3 + 4\frac{12}{37}r^4 + 1\frac{7}{18}r \right) \quad 6\frac{173}{285}r^5 + 1\frac{841}{1110}r^4 + 3\frac{673}{928}$$

$$1219) \left( \frac{3}{13} - \frac{17}{41}k^3 - 1\frac{11}{19}k^2 \right) - \left( \frac{2}{3}k^3 + \frac{11}{35}k^5 + 24\frac{10}{21}k^2 \right) + \left( 2\frac{1}{6}k^3 - 1\frac{7}{12} - \frac{1}{16}k^5 \right) \quad -\frac{211}{560}k^5 + 1\frac{7}{82}k^3 - 26\frac{22}{399}k^2 - 1$$

$$1220) \left( 12\frac{3}{4}x^5 + \frac{1}{9} + 3\frac{6}{25}x^2 \right) - \left( \frac{34}{39}x^5 - 1\frac{7}{32}x^2 + 23\frac{31}{43}x^4 \right) + \left( 11\frac{23}{36}x^2 - \frac{5}{26}x^4 + 1\frac{14}{15} \right) \quad 11\frac{137}{156}x^5 - 23\frac{1021}{1118}x^4 + 16$$

$$1221) \left( 9\frac{41}{42}n^4 + \frac{15}{16} + \frac{1}{5}n^2 \right) + \left( 2\frac{7}{18}n^4 - \frac{4}{15} + 20\frac{2}{5}n^2 \right) - \left( 23\frac{1}{8}n^2 + 4\frac{37}{50} + 10\frac{26}{29}n^4 \right) \quad 1\frac{856}{1827}n^4 - 2\frac{21}{40}n^2 - 4\frac{83}{1200}$$

$$1222) \left(9\frac{5}{6}n^2 + 21\frac{4}{33}n^3 - \frac{10}{21}n^4\right) - \left(1\frac{5}{8}n + 21\frac{7}{45} - 43n^2\right) - \left(23\frac{5}{18} - 1\frac{16}{25}n^2 + 1\frac{38}{49}n\right) - \frac{10}{21}n^4 + 21\frac{4}{33}n^3 + 54\frac{71}{150}n^2$$

$$1223) \left(\frac{28}{37}x^2 + \frac{6}{7} + 1\frac{25}{38}x^3\right) + \left(2x^3 + 1\frac{41}{44}x^2 + 1\frac{3}{5}\right) + \left(20\frac{7}{12} - 1\frac{1}{4}x^3 + 23\frac{31}{34}x^2\right) - 2\frac{31}{76}x^3 + 26\frac{16615}{27676}x^2 + 23\frac{17}{420}$$

$$1224) \left(8\frac{3}{5}a^4 - 1\frac{2}{23} + 20\frac{1}{5}a^5\right) - \left(\frac{35}{36}a^3 + 4\frac{43}{45}a - \frac{1}{5}a^5\right) - \left(23\frac{17}{25}a^2 - \frac{23}{27}a + 17\frac{28}{41}\right) - 20\frac{2}{5}a^5 + 8\frac{3}{5}a^4 - \frac{35}{36}a^3 - 23\frac{17}{25}a$$

$$1225) \left(1\frac{43}{49}k^2 - \frac{2}{11} - \frac{1}{17}k\right) + \left(1\frac{1}{8}k^3 + 1\frac{26}{41} - 1\frac{7}{11}k^2\right) + \left(11\frac{1}{30}k^3 + 14\frac{2}{31}k^2 + 1\frac{1}{24}k\right) - \frac{188102777}{1397540760}k^3 - 1\frac{301757}{499121}$$

$$1226) \left(1\frac{15}{16} - 1\frac{11}{12}x^2 + 8\frac{31}{34}x^3\right) - \left(\frac{4}{17}x^2 + 29 + 6\frac{8}{19}x\right) - \left(1\frac{2}{7}x^2 - 1\frac{3}{5}x^4 + \frac{1}{4}x\right) - 1\frac{3}{5}x^4 + 8\frac{31}{34}x^3 - 3\frac{625}{1428}x^2 - 6\frac{51}{76}x$$

$$1227) \left(\frac{19}{28}r^5 + 7\frac{5}{31}r^2 - 1\frac{25}{49}r^4\right) + \left(22\frac{10}{27} + 9\frac{7}{15}r^2 + 1\frac{2}{5}r^4\right) + \left(4\frac{1}{4}r^5 + 15\frac{48}{49} + 9\frac{13}{34}r^3\right) - 4\frac{13}{14}r^5 - \frac{27}{245}r^4 + 9\frac{13}{34}r^3 + 1$$

$$1228) \left(19\frac{29}{50}a^5 - 1\frac{3}{13}a^3 - 1\frac{8}{41}\right) - \left(13a^3 + 14\frac{27}{38}a + 8\frac{11}{30}\right) + \left(\frac{7}{36} + 1\frac{23}{39}a^3 + 1\frac{5}{6}a\right) - 19\frac{29}{50}a^5 - 12\frac{25}{39}a^3 - 12\frac{50}{57}a - 9$$

$$1229) \left(3\frac{5}{12}m^3 - 14m^2 - 1\frac{31}{48}m^5\right) - \left(\frac{1}{5}m^2 + \frac{8}{13}m^3 - 19m^5\right) - \left(3\frac{29}{39}m^3 + 22\frac{9}{32}m^2 - 35\frac{8}{35}m^5\right) - 52\frac{979}{1680}m^5 - \frac{49}{52}m^3$$

$$1230) \left(1\frac{5}{7} + 15\frac{5}{22}n^2 + 13\frac{24}{31}n^5\right) + \left(13\frac{8}{21}n^4 + 24\frac{2}{7}n - 1\frac{10}{21}\right) + \left(\frac{9}{35}n^4 + \frac{3}{11}n - 1\frac{2}{15}n^5\right) - 12\frac{298}{465}n^5 + 13\frac{67}{105}n^4 + 15\frac{5}{2}n$$

$$1231) \left(1\frac{5}{8}x^2 + 38 + \frac{7}{11}x^3\right) + \left(1\frac{11}{16} - \frac{4}{15}x^2 - 2\frac{1}{4}x\right) - \left(\frac{5}{7}x^3 - 1\frac{5}{8}x^2 + 5\frac{25}{34}\right) - \frac{6}{77}x^3 + 2\frac{59}{60}x^2 - 2\frac{1}{4}x + 33\frac{259}{272}$$

$$1232) \left(26\frac{1}{2} + \frac{27}{38}x^5 + 17\frac{19}{36}x\right) + \left(\frac{20}{31} + 10\frac{30}{37}x^4 + 7\frac{8}{37}x^2\right) + \left(1\frac{1}{7}x^5 + 8\frac{29}{38} + 7\frac{14}{19}x^4\right) - 1\frac{227}{266}x^5 + 18\frac{385}{703}x^4 + 7\frac{8}{37}x^2$$

$$1233) \left(1\frac{25}{32}b^3 + \frac{23}{26}b^5 - 29\frac{45}{47}\right) - \left(20\frac{17}{40}b^5 + 5\frac{1}{21}b^3 + 7\frac{7}{20}\right) - \left(1\frac{8}{17}b^5 + 23\frac{13}{36}b^3 + 8\frac{15}{41}\right) - \frac{79233}{556984}b^5 - 744\frac{1700473}{2227936}$$

$$1234) \left(4\frac{34}{37} - 1\frac{7}{23}v^4 + 18\frac{1}{3}v\right) - \left(13v^4 - 1\frac{19}{35}v + 6\frac{34}{37}\right) - \left(\frac{12}{13}v + 10\frac{1}{10}v^4 - 1\frac{19}{45}\right) - 24\frac{93}{230}v^4 + 18\frac{1301}{1365}v - \frac{26}{45}$$

$$1235) \left( 26\frac{9}{10}n^3 - \frac{3}{4}n^5 + 8\frac{15}{46} \right) - \left( 11\frac{8}{39}n^5 + 13\frac{2}{23}n^3 + 16\frac{1}{22}n \right) - \left( 1\frac{13}{18}n + \frac{3}{10}n^3 - 1\frac{5}{19}n^5 \right) \quad -10\frac{2051}{2964}n^5 + 13\frac{59}{115}n^3$$

$$1236) \left( n^5 + 7\frac{19}{36}n^2 + 8\frac{11}{42}n^3 \right) - \left( 1\frac{5}{21}n^2 + 11\frac{13}{44}n^4 - 1\frac{1}{27}n^5 \right) - \left( 10\frac{3}{4}n^4 + 7\frac{11}{20}n^3 + 3\frac{3}{4}n^2 \right) \quad 2\frac{1}{27}n^5 - 22\frac{1}{22}n^4 + \frac{299}{420}$$

$$1237) \left( 1\frac{2}{5} + 50k + 23\frac{2}{9}k^5 \right) - \left( 8\frac{11}{30}k^4 - 1\frac{1}{2}k^2 + 6\frac{5}{34} \right) + \left( 14\frac{7}{43}k^4 - \frac{2}{21}k^2 - 1\frac{27}{31}k^3 \right) \quad 23\frac{2}{9}k^5 + 5\frac{1027}{1290}k^4 - 1\frac{27}{31}k^3 +$$

$$1238) \left( 9\frac{2}{7}a^5 + 9\frac{17}{20}a^4 + \frac{3}{14}a^3 \right) - \left( 1\frac{13}{18}a^3 + \frac{3}{8}a^4 + 4\frac{7}{15}a^5 \right) + \left( \frac{8}{13}a + 1\frac{9}{10}a^3 + 13\frac{1}{45}a^2 \right) \quad 4\frac{86}{105}a^5 + 9\frac{19}{40}a^4 + \frac{247}{630}a^3$$

$$1239) \left( 16\frac{3}{50}x^4 + \frac{1}{5}x + 24\frac{5}{8}x^3 \right) + \left( 24\frac{2}{3}x + 4\frac{11}{14}x^2 - 1\frac{4}{35}x^4 \right) - \left( 25\frac{12}{29}x^2 + \frac{1}{2}x^4 + 1\frac{28}{29}x^3 \right) \quad 14\frac{78}{175}x^4 + 22\frac{153}{232}x^3 -$$

$$1240) \left( 23\frac{2}{7}x^5 + 1\frac{9}{20}x^4 - 1\frac{17}{23}x \right) + \left( 1\frac{9}{13}x - 1\frac{1}{4}x^4 - 1\frac{31}{42}x^5 \right) + \left( \frac{19}{49}x^4 - 1\frac{4}{5}x + 1\frac{9}{46}x^5 \right) \quad 22\frac{359}{483}x^5 + \frac{144}{245}x^4 - 1\frac{126}{147}x^3$$

$$1241) \left( 1\frac{8}{15}r^3 + \frac{23}{34} - 1\frac{1}{9}r^2 \right) - \left( 25r^2 - \frac{4}{21}r^5 - 25 \right) + \left( 1\frac{27}{41}r^3 + 16\frac{40}{43} + 1\frac{13}{17}r \right) \quad \frac{4}{21}r^5 + 3\frac{118}{615}r^3 - 26\frac{1}{9}r^2 + 1\frac{13}{17}r + 42$$

$$1242) \left( 14\frac{1}{4}x - 1\frac{17}{44}x^4 - \frac{7}{23}x^5 \right) + \left( \frac{32}{47}x^4 - \frac{39}{46}x + x^3 \right) + \left( 1\frac{23}{30}x^5 + 18\frac{17}{39}x^4 + \frac{7}{10} \right) \quad 1\frac{319}{690}x^5 + 17\frac{58907}{80652}x^4 + x^3 + 13\frac{1}{6}$$

$$1243) \left( 1\frac{31}{50}v + 1\frac{4}{25}v^2 + 25\frac{23}{40}v^4 \right) - \left( 1\frac{1}{5}v - 1\frac{10}{19}v^4 + 18\frac{7}{9} \right) + \left( 21\frac{1}{12} + 25\frac{20}{33}v^4 + 24\frac{11}{48}v \right) \quad 52\frac{17741}{25080}v^4 + 1\frac{4}{25}v^2 + 2$$

$$1244) \left( 1\frac{17}{31}k^5 + 1\frac{1}{2} + \frac{20}{37}k^4 \right) + \left( 20\frac{32}{43}k^5 - 3\frac{2}{5}k^4 - \frac{37}{41} \right) - \left( 22\frac{1}{3}k^5 - 1\frac{35}{43} - 1\frac{14}{19}k^4 \right) \quad -\frac{163}{3999}k^5 - 1\frac{431}{3515}k^4 - 1\frac{3627}{11526}$$

$$1245) \left( 9\frac{21}{26} + 17\frac{1}{6}n^3 + 1\frac{13}{19}n^2 \right) + \left( 21\frac{6}{13} - 16n^2 + \frac{5}{28}n^3 \right) - \left( 12n^3 + 7\frac{45}{49}n^2 + 11\frac{5}{7} \right) \quad 5\frac{29}{84}n^3 - 22\frac{218}{931}n^2 + 19\frac{101}{182}$$

$$1246) \left( \frac{23}{47}a^2 - 1\frac{1}{16}a^4 - 2a^3 \right) + \left( \frac{14}{25}a^3 + 1\frac{12}{23}a^4 + 25\frac{5}{37}a^2 \right) + \left( 1\frac{16}{23} + 23\frac{7}{10}a^4 - a^3 \right) \quad 24\frac{293}{1840}a^4 - 2\frac{11}{25}a^3 + 25\frac{1086}{1739}$$

$$1247) \left( 3\frac{19}{41}x + 24\frac{3}{29}x^2 - 1\frac{3}{5} \right) - \left( 17\frac{10}{17}x + 10\frac{9}{10} + \frac{17}{31}x^3 \right) + \left( \frac{28}{45}x^2 + \frac{5}{17}x + 1\frac{12}{41}x^3 \right) \quad \frac{946}{1271}x^3 + 24\frac{947}{1305}x^2 - 13\frac{579}{697}$$

$$1248) \left(1\frac{25}{44} + \frac{5}{12}r + 21\frac{1}{22}r^3\right) + \left(\frac{1}{2} - 1\frac{1}{41}r - 9r^3\right) + \left(20\frac{34}{37} + 1\frac{2}{3}r^2 - \frac{11}{20}r\right) \quad 12\frac{1}{22}r^3 + 1\frac{2}{3}r^2 - 1\frac{97}{615}r + 22\frac{1607}{1628}$$

$$1249) \left(25\frac{5}{18}x^3 + 1\frac{6}{13}x - 1\frac{2}{5}x^5\right) - \left(\frac{1}{5}x^3 - \frac{19}{25}x + 6\frac{5}{7}\right) - \left(1\frac{12}{13}x^2 + 6\frac{5}{32}x^5 - 1\frac{2}{3}x^3\right) \quad -7\frac{89}{160}x^5 + 26\frac{67}{90}x^3 - 1\frac{12}{13}x^2 -$$

$$1250) \left(19\frac{47}{50}x^2 + 10\frac{3}{13}x^4 + 20\frac{7}{44}x^5\right) + \left(22\frac{12}{35}x^5 - 1\frac{7}{13}x^4 + 1\frac{14}{33}x^2\right) - \left(\frac{3}{49}x^2 - \frac{7}{17}x^5 + 3\frac{11}{20}x^4\right) \quad 42\frac{23921}{26180}x^5 + 5\frac{1}{2}x^2 -$$

$$1251) \left(8\frac{1}{10}n + 1\frac{17}{25}n^4 - \frac{2}{3}n^3\right) + \left(1\frac{17}{30}n^2 + 1\frac{5}{6}n + \frac{12}{19}n^4\right) + \left(16\frac{1}{9}n - 15n^4 + 21\frac{6}{7}n^2\right) \quad -12\frac{327}{475}n^4 - \frac{2}{3}n^3 + 23\frac{89}{210}n^2 +$$

$$1252) \left(3\frac{5}{46}v - 1\frac{2}{15}v^4 + \frac{1}{2}\right) - \left(\frac{29}{32}v^3 + 8\frac{13}{45}v^2 + 13\frac{2}{9}v^4\right) - \left(26v^2 + 21\frac{24}{37}v^4 + 1\frac{1}{3}v^3\right) \quad -36\frac{7}{1665}v^4 - 2\frac{23}{96}v^3 - 34\frac{13}{45}v^2 -$$

$$1253) \left(19\frac{4}{7}a + 13\frac{5}{6}a^3 + 15\frac{23}{39}\right) - \left(21\frac{1}{28} - \frac{17}{24}a + 19\frac{1}{45}a^5\right) - \left(24\frac{20}{21}a^5 - 1\frac{10}{19} + 19\frac{19}{34}a^2\right) \quad -43\frac{307}{315}a^5 + 13\frac{5}{6}a^3 - 19\frac{1}{2}a^2 -$$

$$1254) \left(20\frac{5}{21}n^5 + 27\frac{7}{24}n^4 + \frac{5}{17}\right) + \left(\frac{31}{45}n^4 + 2\frac{9}{47} - 1\frac{29}{35}n^5\right) + \left(13\frac{15}{28} + 8\frac{7}{8}n^4 - 18n^5\right) \quad \frac{43}{105}n^5 + 36\frac{77}{90}n^4 + 16\frac{477}{22372}$$

$$1255) \left(7\frac{35}{38}n^2 + 46n^3 + 24\frac{14}{19}n^5\right) - \left(24\frac{17}{25}n^3 + 13\frac{1}{3}n^5 + 2\frac{3}{10}n\right) - \left(1\frac{4}{23}n^2 + 17\frac{3}{16}n + 9\frac{1}{2}n^5\right) \quad 1\frac{103}{114}n^5 + 21\frac{8}{25}n^3 + 6\frac{1}{2}n^2 -$$

$$1256) \left(\frac{3}{4}m^5 - 1\frac{2}{43}m - \frac{4}{11}m^3\right) + \left(11\frac{14}{15}m^3 + 3\frac{1}{4}m^5 + 19\frac{19}{30}\right) - \left(1\frac{7}{12}m^4 - 1\frac{4}{7}m^5 + \frac{17}{42}m\right) \quad 5\frac{4}{7}m^5 - 1\frac{7}{12}m^4 + 11\frac{94}{165}m^3 -$$

$$1257) \left(1\frac{2}{13}x^3 - 2x^5 - 1\frac{19}{46}x\right) + \left(7\frac{21}{26}x^5 + 23x - 1\frac{3}{4}x^3\right) + \left(1\frac{7}{22}x - \frac{45}{46}x^3 + 1\frac{29}{46}x^5\right) \quad 7\frac{131}{299}x^5 - 1\frac{687}{1196}x^3 + 22\frac{229}{253}x -$$

$$1258) \left(1\frac{1}{5}x^2 + 1\frac{2}{5}x^3 - 1\frac{1}{16}x^4\right) - \left(1\frac{2}{9} + 1\frac{3}{17}x + 1\frac{27}{31}x^3\right) + \left(6\frac{8}{33} + 11x^4 - 9x^3\right) \quad 9\frac{15}{16}x^4 - 9\frac{73}{155}x^3 + 1\frac{1}{5}x^2 - 1\frac{3}{17}x -$$

$$1259) \left(1\frac{1}{2}v^5 + 17\frac{37}{39}v^2 + 1\frac{23}{32}v^3\right) - \left(1\frac{1}{27}v + 18\frac{5}{16} + \frac{1}{3}v^2\right) + \left(23\frac{35}{37}v^3 + 6\frac{15}{34}v^5 - 1\frac{3}{4}\right) \quad 7\frac{16}{17}v^5 + 25\frac{787}{1184}v^3 + 17\frac{8}{13}v^2 -$$

$$1260) \left(\frac{5}{11}x^5 + 1\frac{23}{33}x^3 + 2x^2\right) - \left(1\frac{41}{47}x^5 + 1\frac{2}{9}x^2 - 1\frac{39}{50}x^3\right) - \left(24\frac{11}{17}x^5 + 13\frac{7}{9}x^4 + 1\frac{19}{22}x^3\right) \quad -26\frac{570}{8789}x^5 - 13\frac{7}{9}x^4 +$$

$$1261) \left( \frac{37}{45}a + 1\frac{14}{27}a^4 - 1\frac{1}{3} \right) - \left( 1\frac{9}{23} + 25\frac{22}{31}a^4 - 2\frac{31}{40}a \right) - \left( 1\frac{2}{3} + 6\frac{1}{14}a^4 + 19\frac{9}{40}a \right) - 30\frac{3077}{11718}a^4 - 15\frac{113}{180}a - 4\frac{9}{23}$$

$$1262) \left( 12\frac{37}{48} + 1\frac{7}{9}k^2 - 3\frac{1}{42}k^4 \right) - \left( 1\frac{1}{50}k^4 + 6\frac{15}{44} - 35\frac{19}{27}k^2 \right) - \left( 25\frac{41}{48}k^4 - \frac{1}{4}k + 1\frac{1}{10} \right) - 29\frac{7543}{8400}k^4 + 37\frac{13}{27}k^2 + \frac{1}{4}k -$$

$$1263) \left( 1\frac{7}{10}n^4 + 8\frac{7}{50}n + 25\frac{3}{10}n^3 \right) - \left( 25\frac{13}{45}n + 1\frac{3}{4}n^4 - 1\frac{1}{2}n^3 \right) + \left( \frac{17}{19}n + 22\frac{2}{3} + \frac{13}{22}n^3 \right) - \frac{1}{20}n^4 + 27\frac{43}{110}n^3 - 16\frac{2173}{8550}n -$$

$$1264) \left( 20\frac{34}{41}n + 12\frac{34}{49}n^3 - \frac{1}{29} \right) + \left( 45\frac{17}{20}n - 1\frac{26}{29}n^3 + 18\frac{7}{26} \right) + \left( \frac{2}{35} + 21\frac{15}{22}n^3 + 1\frac{1}{7}n^4 \right) 1\frac{1}{7}n^4 + 6\frac{760771}{1081990}n^3 - 10\frac{1}{11}n^2 -$$

$$1265) \left( 1\frac{6}{11}x^3 + 1\frac{20}{37}x^2 + 1\frac{1}{5}x^4 \right) - \left( 1\frac{3}{20} + 22\frac{33}{47}x^2 + 1\frac{31}{36}x \right) + \left( 17\frac{38}{45}x^2 - 2x^4 + 21\frac{29}{32}x^3 \right) - \frac{4}{5}x^4 + 23\frac{159}{352}x^3 - 3\frac{2}{7}x^2 -$$

$$1266) \left( 1\frac{2}{5}m^2 - 1\frac{7}{9}m - 2\frac{47}{48} \right) - \left( 1\frac{27}{34}m^5 - 1\frac{3}{7}m^4 + 30 \right) - \left( 5\frac{4}{7}m^5 + 4\frac{10}{23}m^4 - 1\frac{2}{7}m^2 \right) - 7\frac{87}{238}m^5 - 3\frac{1}{161}m^4 + 2\frac{24}{35}m^2 -$$

$$1267) \left( 1\frac{32}{33}x^4 + 7x^5 - \frac{8}{9}x^3 \right) - \left( 23\frac{23}{43}x^4 - \frac{1}{17}x^5 + \frac{1}{2}x^3 \right) + \left( 1\frac{4}{17}x^3 + 21\frac{13}{15}x^4 + \frac{3}{4}x^5 \right) 7\frac{55}{68}x^5 + \frac{713}{2365}x^4 - \frac{47}{306}x^3 -$$

$$1268) \left( \frac{6}{7}n^3 - 1\frac{20}{21}n^5 + 18\frac{19}{45}n^4 \right) + \left( 20\frac{13}{30}n^2 + 12n^3 + 15\frac{7}{12}n^5 \right) + \left( 1\frac{10}{11}n^4 + 3n^2 + 21\frac{13}{14}n^5 \right) 35\frac{47}{84}n^5 + 20\frac{164}{495}n^4 +$$

$$1269) \left( \frac{9}{10}v + 3\frac{18}{35}v^5 - 14 \right) - \left( \frac{31}{43}v^4 + \frac{11}{35}v^3 + 1\frac{17}{41}v^2 \right) + \left( 2\frac{5}{14}v^3 + 23\frac{17}{27} + 1\frac{27}{46}v^4 \right) 3\frac{18}{35}v^5 + \frac{1713}{1978}v^4 + 2\frac{3}{70}v^3 - 1\frac{1}{4}v^2 -$$

$$1270) \left( 22\frac{7}{9} - 1\frac{24}{35}x^4 + 22\frac{4}{9}x^2 \right) - \left( 1\frac{12}{19}x^5 - \frac{7}{11} + \frac{29}{42}x^4 \right) - \left( 1\frac{7}{13}x^2 + 1\frac{23}{28}x + \frac{1}{3}x^4 \right) - 1\frac{12}{19}x^5 - 2\frac{149}{210}x^4 + 20\frac{106}{117}x^2 -$$

$$1271) \left( 1\frac{1}{2} - 1\frac{2}{5}m^2 + 1\frac{5}{6}m \right) + \left( \frac{2}{43}m^2 - \frac{1}{31} + 14\frac{26}{35}m \right) + \left( 11\frac{1}{13}m^2 + 5\frac{3}{28} - 3\frac{32}{37}m \right) - 6\frac{233699}{1035741}m^2 - 3\frac{914609}{3847038}m +$$

$$1272) \left( 7\frac{3}{4}k^4 - \frac{3}{5}k^3 - 3\frac{15}{44}k^5 \right) + \left( 1\frac{17}{20}k - 1\frac{11}{39}k^2 + \frac{5}{32}k^4 \right) - \left( 10\frac{11}{20}k^5 + 19\frac{11}{46}k^2 + 1\frac{1}{21}k^4 \right) - 13\frac{49}{55}k^5 + 6\frac{577}{672}k^4 - \frac{3}{5}k^3 -$$

$$1273) \left( 3\frac{1}{3}n^4 + 25\frac{3}{13}n^2 - 3\frac{3}{31}n^5 \right) - \left( 23\frac{3}{49}n^4 - n^5 - \frac{8}{9}n^2 \right) + \left( \frac{5}{16}n^4 + 15\frac{1}{6}n^2 - n^5 \right) - 3\frac{3}{31}n^5 - 19\frac{977}{2352}n^4 + 41\frac{67}{234}n^2 -$$

$$1274) \left(1\frac{1}{47}x^3 - \frac{29}{30}x^4 + 19\frac{17}{36}x^5\right) + \left(\frac{18}{19} - 35\frac{4}{17}x^5 + 2x\right) + \left(1\frac{43}{44} - \frac{1}{3}x^5 + 16\frac{5}{24}x^4\right) \quad -16\frac{59}{612}x^5 + 15\frac{29}{120}x^4 + 1\frac{1}{47}x$$

$$1275) \left(1\frac{1}{8} + 18\frac{8}{29}v + \frac{18}{25}v^5\right) - \left(\frac{1}{39} + 14\frac{1}{8}v - 1\frac{7}{12}v^3\right) + \left(13\frac{41}{43}v - \frac{13}{50} + 2\frac{35}{47}v^3\right) \quad \frac{18}{25}v^5 + 4\frac{185}{564}v^3 - \frac{313527167}{457150200}v + \dots$$

$$1276) \left(6\frac{14}{37}x + 7\frac{2}{5}x^2 - \frac{11}{37}x^4\right) - \left(6\frac{17}{30}x^4 + 1\frac{6}{17}x^3 + 1\frac{2}{31}\right) - \left(\frac{13}{40}x^5 + \frac{1}{2}x^4 + 6\frac{15}{37}x^2\right) \quad -\frac{13}{40}x^5 - 7\frac{202}{555}x^4 - 1\frac{6}{17}x^3 + \dots$$

$$1277) \left(9\frac{31}{50}n^2 - \frac{4}{9}n^5 + 15\frac{11}{46}n^3\right) + \left(16n^5 + 1\frac{3}{5} + 25\frac{8}{39}n^3\right) + \left(1\frac{1}{3} + \frac{5}{6}n + 19\frac{1}{6}n^2\right) \quad 15\frac{5}{9}n^5 + 40\frac{797}{1794}n^3 + 28\frac{59}{75}n^2 + \dots$$

$$1278) \left(\frac{3}{4}p^2 - \frac{1}{7}p + 14\frac{36}{49}p^3\right) - \left(11\frac{9}{31}p^3 - 1\frac{3}{5}p^2 + \frac{5}{21}p\right) - \left(23\frac{9}{10}p^3 + 18\frac{1}{2}p^2 + 1\frac{16}{37}p\right) \quad -20\frac{6921}{15190}p^3 - 16\frac{3}{20}p^2 + \dots$$

$$1279) \left(1\frac{1}{3}k^2 + 1\frac{22}{47} + 21\frac{10}{31}k^5\right) + \left(11\frac{7}{9}k^4 + 25\frac{4}{47}k^5 + 13k^2\right) + \left(1\frac{3}{13}k^4 + k^5 + 14\frac{3}{28}\right) \quad 47\frac{594}{1457}k^5 + 13\frac{1}{117}k^4 + 14\frac{1}{3}k^2 + \dots$$

$$1280) \left(24\frac{21}{38}n^5 + 24\frac{1}{2}n^2 + 24\frac{20}{27}\right) - \left(8\frac{13}{31}n^2 + 18\frac{3}{44}n^4 - 31n^5\right) + \left(\frac{11}{29}n^5 + 47\frac{17}{45}n^2 + 1\frac{4}{11}\right) \quad 13\frac{30478237}{50730570}n^5 - 18\frac{3}{44}n^2 + \dots$$

$$1281) \left(1\frac{19}{44}b + 1\frac{17}{26}b^3 + 1\frac{3}{11}\right) - \left(8\frac{13}{20}b^5 + 1\frac{8}{21} - 1\frac{3}{20}b^3\right) + \left(7\frac{26}{35}b^3 - 1\frac{27}{41}b^5 + 39b\right) \quad -10\frac{253}{820}b^5 + 10\frac{199}{364}b^3 + 40\frac{1}{4}b + \dots$$

$$1282) \left(10\frac{1}{3}x^2 + \frac{6}{7}x^4 + 4\frac{3}{5}\right) + \left(17\frac{4}{35}x^4 + \frac{3}{5} - \frac{15}{19}x^2\right) + \left(\frac{5}{26}x^2 + 24\frac{2}{11} + 7\frac{32}{43}x^4\right) \quad 25\frac{1077}{1505}x^4 + 9\frac{1091}{1482}x^2 + 29\frac{21}{55}$$

$$1283) \left(24\frac{28}{47} + 5\frac{5}{7}n^4 - 1\frac{4}{7}n^5\right) + \left(\frac{17}{49}n^5 + 11\frac{15}{32} - \frac{5}{23}n^4\right) + \left(4\frac{7}{48} - 1\frac{11}{12}n^4 - 1\frac{2}{3}n^5\right) \quad -2\frac{131}{147}n^5 + 3\frac{1121}{1932}n^4 + 40\frac{949}{4512}$$

$$1284) \left(2n + 20\frac{7}{16}n^5 + 20\frac{47}{50}n^4\right) + \left(16\frac{22}{27}n^5 - 2\frac{22}{31}n + \frac{28}{33}n^4\right) + \left(\frac{1}{18}n^4 - 1\frac{2}{5} + 24\frac{47}{48}n^2\right) \quad 37\frac{109}{432}n^5 + 21\frac{2089}{2475}n^4 + 24$$

$$1285) \left(17\frac{4}{5}k^4 + 1\frac{7}{18}k^2 + \frac{17}{22}k^3\right) + \left(36k^2 + \frac{3}{10}k - 1\frac{8}{17}k^4\right) + \left(13\frac{8}{23}k^4 + 15\frac{15}{47}k^2 + 2k\right) \quad 29\frac{1324}{1955}k^4 + \frac{17}{22}k^3 + 52\frac{599}{846}$$

$$1286) \left(13\frac{9}{26} + \frac{2}{7}x^3 + 3\frac{17}{18}x^2\right) - \left(\frac{1}{3}x^4 + 7\frac{5}{16}x^2 + 7\frac{25}{42}\right) - \left(\frac{11}{23}x^5 + 6\frac{6}{19}x^4 + x^3\right) \quad -\frac{11}{23}x^5 - 6\frac{37}{57}x^4 - \frac{5}{7}x^3 - 3\frac{53}{144}x^2$$

$$1287) \left(1\frac{27}{32}p^3 - 1\frac{9}{38}p^5 - 2\frac{22}{37}\right) + \left(\frac{4}{15}p + \frac{3}{4} + 15\frac{1}{18}p^5\right) + \left(1\frac{3}{4}p^5 - 1\frac{1}{2}p^3 + 1\frac{1}{2}p\right) \quad 15\frac{389}{684}p^5 + \frac{11}{32}p^3 + 1\frac{23}{30}p - 1\frac{1}{1}$$

$$1288) \left(25m + 1\frac{9}{20} + 8\frac{3}{4}m^2\right) + \left(1\frac{22}{25} + 19\frac{13}{19}m^3 + 1\frac{13}{20}m\right) - \left(1\frac{1}{2}m^3 - 2 + 1\frac{7}{29}m^2\right) \quad 18\frac{7}{38}m^3 + 7\frac{59}{116}m^2 + 26\frac{13}{20}m +$$

$$1289) \left(29n^3 + 21\frac{13}{45}n^4 + 20\frac{36}{47}n^2\right) + \left(\frac{11}{47}n^3 - 1\frac{23}{34}n^2 + 11\frac{3}{7}n^4\right) + \left(17\frac{7}{8}n^2 - \frac{4}{11}n^3 + 18\frac{1}{2}n^4\right) \quad 51\frac{137}{630}n^4 + 28\frac{450}{517}n^3 +$$

$$1290) \left(1\frac{17}{48}x^2 + \frac{1}{20}x^4 - \frac{19}{21}x^3\right) - \left(25\frac{17}{25}x^2 + 1\frac{33}{41}x^4 + 17\frac{2}{33}x^3\right) - \left(\frac{10}{33}x^3 + 17\frac{9}{20}x^4 + 20\frac{43}{44}\right) \quad -19\frac{42}{205}x^4 - 18\frac{62}{231}x^3$$

$$1291) \left(1\frac{31}{40}b^4 + 1\frac{37}{46}b + 10\frac{40}{49}b^5\right) - \left(1\frac{37}{48}b^4 - \frac{19}{32}b^3 + 20\frac{23}{50}\right) - \left(22\frac{19}{33}b^4 + 12\frac{13}{17}b^5 + 10\frac{29}{38}b\right) \quad -1\frac{16379294}{31881869}b^5 + 2\frac{1}{1}$$

$$1292) \left(11\frac{17}{29}x^3 + \frac{9}{14}x^4 - 1\frac{15}{22}x^2\right) + \left(12\frac{8}{39}x^4 + 1\frac{3}{5}x^3 + 14\frac{7}{8}x^5\right) - \left(\frac{29}{49}x^3 + 12\frac{1}{15}x^4 + \frac{11}{23}x^2\right) \quad -\frac{247435427}{560840280}x^5 + \frac{71}{91}$$

$$1293) \left(9\frac{9}{46}x + 1\frac{48}{49}x^2 + 1\frac{8}{9}x^3\right) - \left(25\frac{15}{16}x^2 + 20\frac{23}{30}x^3 + 6\frac{9}{14}x\right) + \left(24\frac{38}{39}x^2 + 18\frac{11}{14}x + 22\frac{3}{19}x^3\right) \quad 3\frac{479}{1710}x^3 + 1\frac{50}{305}$$

$$1294) \left(1\frac{8}{49}n^3 + 16\frac{1}{28}n^2 + 25\frac{13}{21}n^5\right) - \left(\frac{2}{11}n^4 - \frac{7}{18}n^3 - \frac{12}{13}\right) + \left(\frac{1}{2}n - 2\frac{28}{31}n^2 + 9\frac{7}{13}n^3\right) \quad 25\frac{13}{21}n^5 - \frac{2}{11}n^4 + 11\frac{1039}{11466}n^3$$

$$1295) \left(25\frac{43}{44}m^3 + 10\frac{19}{26} + 47\frac{24}{25}m\right) + \left(1\frac{9}{34} + 14\frac{7}{16}m^3 - 1\frac{7}{12}m\right) - \left(18\frac{3}{10}m^3 + 1\frac{4}{13}m + 1\frac{48}{49}\right) \quad -7\frac{133220161}{142942800}m^3 + 1$$

$$1296) \left(12\frac{11}{42}k^5 + 9\frac{26}{49}k^4 - \frac{30}{31}k\right) - \left(15\frac{3}{16}k - 3\frac{13}{40}k^4 + \frac{2}{7}k^5\right) - \left(18\frac{8}{11}k + \frac{22}{23}k^4 + \frac{18}{43}k^5\right) \quad 4\frac{11377639}{41114882}k^5 + \frac{26136649}{164459528}$$

$$1297) \left(\frac{12}{17}n + 1\frac{2}{3}n^2 + 1\frac{11}{20}n^3\right) + \left(\frac{19}{20}n^3 + 1\frac{2}{7}n + 24\frac{23}{30}n^2\right) + \left(10\frac{23}{30}n + 1\frac{37}{38}n^2 + 24\frac{16}{19}n^3\right) \quad 27\frac{13}{38}n^3 + 28\frac{116}{285}n^2 + 12$$

$$1298) \left(15\frac{1}{26}x - 2\frac{6}{13}x^5 + 1\frac{17}{44}x^4\right) - \left(\frac{37}{41}x^5 + 13\frac{32}{41}x^4 - 1\frac{15}{37}x\right) - \left(\frac{11}{23}x^5 - 1\frac{34}{41}x^4 - \frac{7}{26}x\right) \quad -3\frac{10325}{12259}x^5 - 10\frac{1019}{1804}x^4$$

$$1299) \left(\frac{4}{7}a^3 + 6\frac{17}{18}a^5 - 45\right) + \left(22a^4 + \frac{27}{35}a - 1\frac{4}{5}\right) + \left(11\frac{2}{15} + 3\frac{7}{30}a + \frac{3}{10}a^5\right) \quad 7\frac{11}{45}a^5 + 22a^4 + \frac{4}{7}a^3 + 4\frac{1}{210}a - 35\frac{2}{3}$$

$$1300) \left( 1\frac{34}{35}n^5 + 22\frac{15}{26} + 16\frac{4}{5}n \right) + \left( 1\frac{14}{15}n + 25\frac{7}{33} + \frac{1}{6}n^2 \right) - \left( 13\frac{5}{6}n^2 + 12\frac{13}{18} + \frac{1}{4}n^5 \right) \quad 1\frac{101}{140}n^5 - 13\frac{2}{3}n^2 + 18\frac{11}{15}n + 35$$