

Find each sum.

1) $16\frac{5}{6} + 9\frac{2}{35} + 17\frac{19}{23} + 20\frac{43}{47}$

2) $1\frac{1}{5} + 3\frac{5}{36} + 20\frac{40}{47} + 10\frac{17}{42}$

3) $9\frac{21}{23} + 23\frac{5}{11} + 6\frac{11}{18} + 19\frac{13}{30}$

4) $20\frac{7}{22} + 24\frac{8}{13} + 17\frac{1}{8} + 11\frac{16}{33}$

5) $4\frac{5}{39} + 41 + 9\frac{11}{30} + 15\frac{1}{9}$

6) $23\frac{10}{21} + 8\frac{14}{15} + 12\frac{41}{47} + 13\frac{39}{40}$

7) $22\frac{37}{38} + 6\frac{11}{20} + 22\frac{1}{31} + 2\frac{1}{4}$

8) $\frac{6}{7} + 10\frac{11}{17} + 6\frac{1}{37} + 20\frac{5}{34}$

9) $19\frac{18}{37} + \frac{5}{6} + 8\frac{41}{44} + 20\frac{19}{28}$

10) $11\frac{2}{5} + 20\frac{15}{32} + 18\frac{25}{27} + 2\frac{27}{41}$

$$11) \ 22\frac{16}{23} + 8\frac{1}{8} + 6\frac{3}{22} + 14\frac{3}{20}$$

$$12) \ 14\frac{3}{4} + 22\frac{1}{34} + 13\frac{4}{17} + 1\frac{31}{35}$$

$$13) \ 1\frac{13}{22} + 12\frac{9}{22} + 9\frac{36}{49} + 19$$

$$14) \ 19\frac{11}{39} + 14\frac{28}{47} + 7\frac{7}{37} + 20\frac{13}{35}$$

$$15) \ 12\frac{19}{20} + 21\frac{27}{32} + 21\frac{22}{37} + 3\frac{3}{20}$$

$$16) \ 3\frac{5}{38} + 8\frac{13}{37} + 19\frac{12}{47} + 8\frac{10}{49}$$

$$17) \ 13\frac{1}{6} + 12\frac{5}{37} + 18\frac{19}{36} + 3\frac{25}{47}$$

$$18) \ 6\frac{16}{37} + 21\frac{23}{39} + 2\frac{27}{40} + 18\frac{14}{17}$$

$$19) \ 24\frac{4}{5} + 23\frac{9}{16} + 16\frac{25}{32} + 17\frac{21}{32}$$

$$20) \ 9\frac{15}{22} + 4\frac{4}{5} + 8\frac{19}{27} + 13\frac{1}{50}$$

$$21) 2\frac{3}{4} + 7\frac{5}{31} + 3\frac{19}{22} + 4\frac{13}{41}$$

$$22) 20\frac{4}{21} + 21\frac{5}{7} + 20\frac{1}{17} + 22\frac{5}{8}$$

$$23) 17\frac{11}{39} + 9\frac{1}{2} + 3\frac{11}{12} + 22\frac{10}{27}$$

$$24) 23\frac{3}{20} + 23\frac{7}{9} + 15\frac{3}{7} + 3\frac{1}{2}$$

$$25) 12 + 6\frac{21}{34} + 21\frac{3}{34} + 16\frac{11}{30}$$

$$26) 30 + 13\frac{11}{15} + 12\frac{8}{27} + 13\frac{39}{41}$$

$$27) 4\frac{17}{36} + 25\frac{25}{36} + 12\frac{17}{46} + 1\frac{1}{44}$$

$$28) 12\frac{1}{5} + 9\frac{6}{13} + 21\frac{31}{36} + 10\frac{11}{16}$$

$$29) 14\frac{5}{22} + 6\frac{4}{29} + 5\frac{11}{30} + 25\frac{1}{3}$$

$$30) 15\frac{2}{3} + 23\frac{23}{28} + 15\frac{15}{28} + 10\frac{1}{2}$$

Find each sum.

$$1) \ 16\frac{5}{6} + 9\frac{2}{35} + 17\frac{19}{23} + 20\frac{43}{47}$$

$$64\frac{143347}{227010}$$

$$2) \ 1\frac{1}{5} + 3\frac{5}{36} + 20\frac{40}{47} + 10\frac{17}{42}$$

$$35\frac{35219}{59220}$$

$$3) \ 9\frac{21}{23} + 23\frac{5}{11} + 6\frac{11}{18} + 19\frac{13}{30}$$

$$59\frac{4691}{11385}$$

$$4) \ 20\frac{7}{22} + 24\frac{8}{13} + 17\frac{1}{8} + 11\frac{16}{33}$$

$$73\frac{1865}{3432}$$

$$5) \ 4\frac{5}{39} + 41 + 9\frac{11}{30} + 15\frac{1}{9}$$

$$69\frac{709}{1170}$$

$$6) \ 23\frac{10}{21} + 8\frac{14}{15} + 12\frac{41}{47} + 13\frac{39}{40}$$

$$59\frac{10141}{39480}$$

$$7) \ 22\frac{37}{38} + 6\frac{11}{20} + 22\frac{1}{31} + 2\frac{1}{4}$$

$$53\frac{4747}{5890}$$

$$8) \ \frac{6}{7} + 10\frac{11}{17} + 6\frac{1}{37} + 20\frac{5}{34}$$

$$37\frac{5973}{8806}$$

$$9) \ 19\frac{18}{37} + \frac{5}{6} + 8\frac{41}{44} + 20\frac{19}{28}$$

$$49\frac{15901}{17094}$$

$$10) \ 11\frac{2}{5} + 20\frac{15}{32} + 18\frac{25}{27} + 2\frac{27}{41}$$

$$53\frac{80273}{177120}$$

$$11) 22\frac{16}{23} + 8\frac{1}{8} + 6\frac{3}{22} + 14\frac{3}{20}$$

$$51\frac{1083}{10120}$$

$$12) 14\frac{3}{4} + 22\frac{1}{34} + 13\frac{4}{17} + 1\frac{31}{35}$$

$$51\frac{2143}{2380}$$

$$13) 1\frac{13}{22} + 12\frac{9}{22} + 9\frac{36}{49} + 19$$

$$42\frac{36}{49}$$

$$14) 19\frac{11}{39} + 14\frac{28}{47} + 7\frac{7}{37} + 20\frac{13}{35}$$

$$61\frac{1040678}{2373735}$$

$$15) 12\frac{19}{20} + 21\frac{27}{32} + 21\frac{22}{37} + 3\frac{3}{20}$$

$$59\frac{3187}{5920}$$

$$16) 3\frac{5}{38} + 8\frac{13}{37} + 19\frac{12}{47} + 8\frac{10}{49}$$

$$38\frac{3051285}{3238018}$$

$$17) 13\frac{1}{6} + 12\frac{5}{37} + 18\frac{19}{36} + 3\frac{25}{47}$$

$$47\frac{22631}{62604}$$

$$18) 6\frac{16}{37} + 21\frac{23}{39} + 2\frac{27}{40} + 18\frac{14}{17}$$

$$49\frac{510937}{981240}$$

$$19) 24\frac{4}{5} + 23\frac{9}{16} + 16\frac{25}{32} + 17\frac{21}{32}$$

$$82\frac{4}{5}$$

$$20) 9\frac{15}{22} + 4\frac{4}{5} + 8\frac{19}{27} + 13\frac{1}{50}$$

$$36\frac{1526}{7425}$$

$$21) 2\frac{3}{4} + 7\frac{5}{31} + 3\frac{19}{22} + 4\frac{13}{41}$$

$$18\frac{5145}{55924}$$

$$22) 20\frac{4}{21} + 21\frac{5}{7} + 20\frac{1}{17} + 22\frac{5}{8}$$

$$84\frac{1681}{2856}$$

$$23) 17\frac{11}{39} + 9\frac{1}{2} + 3\frac{11}{12} + 22\frac{10}{27}$$

$$53\frac{97}{1404}$$

$$24) 23\frac{3}{20} + 23\frac{7}{9} + 15\frac{3}{7} + 3\frac{1}{2}$$

$$65\frac{1079}{1260}$$

$$25) 12 + 6\frac{21}{34} + 21\frac{3}{34} + 16\frac{11}{30}$$

$$56\frac{37}{510}$$

$$26) 30 + 13\frac{11}{15} + 12\frac{8}{27} + 13\frac{39}{41}$$

$$69\frac{5429}{5535}$$

$$27) 4\frac{17}{36} + 25\frac{25}{36} + 12\frac{17}{46} + 1\frac{1}{44}$$

$$43\frac{1697}{3036}$$

$$28) 12\frac{1}{5} + 9\frac{6}{13} + 21\frac{31}{36} + 10\frac{11}{16}$$

$$54\frac{1967}{9360}$$

$$29) 14\frac{5}{22} + 6\frac{4}{29} + 5\frac{11}{30} + 25\frac{1}{3}$$

$$51\frac{104}{1595}$$

$$30) 15\frac{2}{3} + 23\frac{23}{28} + 15\frac{15}{28} + 10\frac{1}{2}$$

$$65\frac{11}{21}$$