



Find each product.

1)  $3\frac{1}{3}\left(\frac{2}{3}x + \frac{3}{4}\right)$

2)  $\frac{2}{3}\left(1\frac{3}{8}m + 1\frac{1}{2}\right)$

3)  $\frac{2}{3}\left(n - \frac{2}{3}\right)$

4)  $\frac{p}{2}\left(1\frac{3}{8}p + \frac{1}{2}\right)$

5)  $1\frac{3}{7}\left(\frac{6}{7}r - 1\right)$

6)  $1\frac{1}{3}\left(\frac{1}{4}x + 3\frac{3}{5}\right)$

$$7) \frac{2}{7} \left( \frac{2}{5}n - \frac{1}{6} \right)$$

$$8) \frac{10m}{3} \left( \frac{3}{5}m + 2\frac{1}{4} \right)$$

$$9) 2\frac{3}{7} \left( 1\frac{1}{4}v + \frac{1}{5} \right)$$

$$10) \frac{1}{2} \left( x + 1\frac{3}{5} \right)$$

$$11) 1\frac{2}{3} \left( \frac{1}{2}b + 1\frac{3}{7} \right)$$

$$12) \frac{x^3}{7} \left( x + 3\frac{7}{8} \right)$$

$$13) 1\frac{1}{4}\left(\frac{3}{4}k + 4\frac{3}{5}\right)$$

$$14) 2\frac{1}{4}\left(1\frac{3}{4}p - 2\frac{2}{3}\right)$$

$$15) \frac{1}{3}\left(\frac{5}{8}a + 1\frac{1}{2}\right)$$

$$16) \frac{2}{7}\left(x - 1\frac{1}{4}\right)$$

$$17) 2\frac{1}{8}\left(1\frac{1}{6}m - 5\right)$$

$$18) \frac{13n}{4}\left(\frac{1}{2}n + 2\frac{1}{4}\right)$$

$$19) \frac{7r}{4} \left( 1\frac{1}{4}r - 4 \right)$$

$$20) 4\frac{1}{7} \left( \frac{1}{2}x + \frac{3}{4} \right)$$

$$21) \frac{n}{3} \left( 2\frac{2}{5}n - 1\frac{3}{7} \right)$$

$$22) \frac{37b}{8} \left( b + 1\frac{5}{6} \right)$$

$$23) \frac{v}{4} \left( 2v + 1\frac{5}{8} \right)$$

$$24) \frac{1}{2} \left( \frac{1}{3}x + 4\frac{1}{3} \right)$$

$$25) 1\frac{1}{8}\left(1\frac{1}{2}a + \frac{1}{2}\right)$$

$$26) \frac{7n^2}{5}\left(1\frac{2}{7}n - 1\frac{5}{7}\right)$$

$$27) 1\frac{3}{5}\left(\frac{1}{2}k - 1\frac{1}{6}\right)$$

$$28) \frac{7x^6}{4}\left(\frac{1}{4}x - \frac{3}{4}\right)$$

$$29) 4\frac{1}{2}\left(1\frac{1}{4}n + 1\frac{6}{7}\right)$$

$$30) \frac{9x}{5}\left(1\frac{3}{5}x + 4\frac{3}{4}\right)$$

1)  $2\frac{2}{9}x + 2\frac{1}{2}$

5)  $1\frac{11}{49}r - 1\frac{3}{7}$

9)  $3\frac{1}{28}v + \frac{17}{35}$

13)  $\frac{15}{16}k + 5\frac{3}{4}$

17)  $2\frac{23}{48}m - 10\frac{5}{8}$

21)  $\frac{4}{5}n^2 - \frac{10}{21}n$

25)  $1\frac{11}{16}a + \frac{9}{16}$

29)  $5\frac{5}{8}n + 8\frac{5}{14}$

2)  $\frac{11}{12}m + 1$

6)  $\frac{1}{3}x + 4\frac{4}{5}$

10)  $\frac{1}{2}x + \frac{4}{5}$

14)  $3\frac{15}{16}p - 6$

18)  $1\frac{5}{8}n^2 + 7\frac{5}{16}n$

22)  $4\frac{5}{8}b^2 + 8\frac{23}{48}b$

26)  $1\frac{4}{5}n^3 - 2\frac{2}{5}n^2$

30)  $2\frac{22}{25}x^2 + 8\frac{11}{20}x$

3)  $\frac{2}{3}n - \frac{4}{9}$

7)  $\frac{4}{35}n - \frac{1}{21}$

11)  $\frac{5}{6}b + 2\frac{8}{21}$

15)  $\frac{5}{24}a + \frac{1}{2}$

19)  $2\frac{3}{16}r^2 - 7r$

23)  $\frac{1}{2}v^2 + \frac{13}{32}v$

27)  $\frac{4}{5}k - 1\frac{13}{15}$

4)  $\frac{11}{16}p^2 + \frac{1}{4}p$

8)  $2m^2 + 7\frac{1}{2}m$

12)  $\frac{1}{7}x^4 + \frac{31}{56}x^3$

16)  $\frac{2}{7}x - \frac{5}{14}$

20)  $2\frac{1}{14}x + 3\frac{3}{28}$

24)  $\frac{1}{6}x + 2\frac{1}{6}$

28)  $\frac{7}{16}x^7 - 1\frac{5}{16}x^6$