



Adding decimals

Add. Line up the decimal points first.

1.

$$\begin{array}{r} 93.25 \\ + 86.7 \\ \hline 179.95 \end{array}$$

2.

$$\begin{array}{r} 26.1 \\ + 19.31 \\ \hline 45.41 \end{array}$$

3.

$$\begin{array}{r} 77.9 \\ + 48.3 \\ \hline 126.2 \end{array}$$

4.

$$\begin{array}{r} 62.19 \\ + 26 \\ \hline 88.19 \end{array}$$

5.

$$\begin{array}{r} 49.9 \\ + 4.64 \\ \hline 54.54 \end{array}$$

6.

$$\begin{array}{r} 44.3 \\ + 62.2 \\ \hline 106.5 \end{array}$$

7.

$$\begin{array}{r} 71.2 \\ + 72.97 \\ \hline 144.17 \end{array}$$

8.

$$\begin{array}{r} 37.48 \\ + 96.85 \\ \hline 134.33 \end{array}$$

9.

$$\begin{array}{r} 92.3 \\ + 5.01 \\ \hline 97.31 \end{array}$$

10.

$$\begin{array}{r} 2.6 \\ + 62.45 \\ \hline 65.05 \end{array}$$

11.

$$\begin{array}{r} 35.48 \\ + 54 \\ \hline 89.48 \end{array}$$

12.

$$\begin{array}{r} 4.75 \\ + 67 \\ \hline 71.75 \end{array}$$



Subtracting decimals

Subtract. Line up the decimal points, and write zeros where a place is empty.

1.

$$\begin{array}{r} 56.6 \\ - 23.8 \\ \hline 32.8 \end{array}$$

2.

$$\begin{array}{r} 37.82 \\ - 35.84 \\ \hline 1.98 \end{array}$$

3.

$$\begin{array}{r} 97.5 \\ - 29.6 \\ \hline 67.9 \end{array}$$

4.

$$\begin{array}{r} 37 \\ - 12.3 \\ \hline 24.7 \end{array}$$

5.

$$\begin{array}{r} 91 \\ - 51.2 \\ \hline 39.8 \end{array}$$

6.

$$\begin{array}{r} 50 \\ - 5.65 \\ \hline 44.35 \end{array}$$

7.

$$\begin{array}{r} 42.4 \\ - 17.7 \\ \hline 24.7 \end{array}$$

8.

$$\begin{array}{r} 89.91 \\ - 61.39 \\ \hline 28.52 \end{array}$$

9.

$$\begin{array}{r} 44.9 \\ - 17.68 \\ \hline 27.22 \end{array}$$

10.

$$\begin{array}{r} 85.35 \\ - 40.2 \\ \hline 45.15 \end{array}$$

11.

$$\begin{array}{r} 80.23 \\ - 4.84 \\ \hline 75.39 \end{array}$$

12.

$$\begin{array}{r} 78 \\ - 60.7 \\ \hline 17.3 \end{array}$$



Multiplying decimals

Multiply as with whole numbers, then place the decimal point.

1.

$$\begin{array}{r} 8.2 \\ \times 3.2 \\ \hline 26.24 \end{array}$$

2.

$$\begin{array}{r} 13.8 \\ \times 5 \\ \hline 69 \end{array}$$

3.

$$\begin{array}{r} 5.26 \\ \times 7 \\ \hline 36.82 \end{array}$$

4.

$$\begin{array}{r} 4.5 \\ \times 2.9 \\ \hline 13.05 \end{array}$$

5.

$$\begin{array}{r} 6.75 \\ \times 2 \\ \hline 13.5 \end{array}$$

6.

$$\begin{array}{r} 8.02 \\ \times 4 \\ \hline 32.08 \end{array}$$

7.

$$\begin{array}{r} 9.9 \\ \times 3.5 \\ \hline 34.65 \end{array}$$

8.

$$\begin{array}{r} 10.9 \\ \times 2 \\ \hline 21.8 \end{array}$$

9.

$$\begin{array}{r} 3.73 \\ \times 5 \\ \hline 18.65 \end{array}$$

10.

$$\begin{array}{r} 5.2 \\ \times 3.1 \\ \hline 16.12 \end{array}$$

11.

$$\begin{array}{r} 4.24 \\ \times 7 \\ \hline 29.68 \end{array}$$

12.

$$\begin{array}{r} 13.7 \\ \times 7 \\ \hline 95.9 \end{array}$$



Dividing decimals

Divide. When the divisor is a decimal, move both decimal points first.

1.
$$\begin{array}{r} 3 \\ 0.4 \overline{) 1.2} \end{array}$$

2.
$$\begin{array}{r} 12 \\ 0.2 \overline{) 2.4} \end{array}$$

3.
$$\begin{array}{r} 7.1 \\ 5 \overline{) 35.5} \end{array}$$

4.
$$\begin{array}{r} 11 \\ 0.3 \overline{) 3.3} \end{array}$$

5.
$$\begin{array}{r} 5.94 \\ 3 \overline{) 17.82} \end{array}$$

6.
$$\begin{array}{r} 6.03 \\ 9 \overline{) 54.27} \end{array}$$

7.
$$\begin{array}{r} 9 \\ 0.9 \overline{) 8.1} \end{array}$$

8.
$$\begin{array}{r} 7.9 \\ 8 \overline{) 63.2} \end{array}$$

9.
$$\begin{array}{r} 3 \\ 0.6 \overline{) 1.8} \end{array}$$

10.
$$\begin{array}{r} 11 \\ 0.5 \overline{) 5.5} \end{array}$$

11.
$$\begin{array}{r} 8 \\ 0.2 \overline{) 1.6} \end{array}$$

12.
$$\begin{array}{r} 4.1 \\ 9 \overline{) 36.9} \end{array}$$