



Adding decimals

Add. Line up the decimal points first.

1.	$\begin{array}{r} 9.3 \\ + 59.15 \\ \hline 68.45 \end{array}$	2.	$\begin{array}{r} 50.48 \\ + 25.7 \\ \hline 76.18 \end{array}$	3.	$\begin{array}{r} 27 \\ + 99.41 \\ \hline 126.41 \end{array}$	4.	$\begin{array}{r} 59.5 \\ + 25.94 \\ \hline 85.44 \end{array}$
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5.	$\begin{array}{r} 65.3 \\ + 40.2 \\ \hline 105.5 \end{array}$	6.	$\begin{array}{r} 60.95 \\ + 69 \\ \hline 129.95 \end{array}$	7.	$\begin{array}{r} 51.4 \\ + 27.4 \\ \hline 78.8 \end{array}$	8.	$\begin{array}{r} 89.1 \\ + 4.49 \\ \hline 93.59 \end{array}$
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9.	$\begin{array}{r} 76.16 \\ + 52.17 \\ \hline 128.33 \end{array}$	10.	$\begin{array}{r} 43.3 \\ + 91.3 \\ \hline 134.6 \end{array}$	11.	$\begin{array}{r} 21 \\ + 91.83 \\ \hline 112.83 \end{array}$	12.	$\begin{array}{r} 38.68 \\ + 23.6 \\ \hline 62.28 \end{array}$
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Subtracting decimals

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

1.	$\begin{array}{r} 33.2 \\ - 28.44 \\ \hline 4.76 \end{array}$	2.	$\begin{array}{r} 83.58 \\ - 52.2 \\ \hline 31.38 \end{array}$	3.	$\begin{array}{r} 75.2 \\ - 53.7 \\ \hline 21.5 \end{array}$	4.	$\begin{array}{r} 97.23 \\ - 57.96 \\ \hline 39.27 \end{array}$
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5.	$\begin{array}{r} 73.03 \\ - 65.51 \\ \hline 7.52 \end{array}$	6.	$\begin{array}{r} 94 \\ - 47.2 \\ \hline 46.8 \end{array}$	7.	$\begin{array}{r} 67 \\ - 25.5 \\ \hline 41.5 \end{array}$	8.	$\begin{array}{r} 93.01 \\ - 91.35 \\ \hline 1.66 \end{array}$
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9.	$\begin{array}{r} 58 \\ - 49.8 \\ \hline 8.2 \end{array}$	10.	$\begin{array}{r} 83.86 \\ - 37.5 \\ \hline 46.36 \end{array}$	11.	$\begin{array}{r} 80.3 \\ - 55.94 \\ \hline 24.36 \end{array}$	12.	$\begin{array}{r} 29 \\ - 17.41 \\ \hline 11.59 \end{array}$
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Multiplying decimals

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

1.

$$\begin{array}{r} 1.7 \\ \times 1.7 \\ \hline 2.89 \end{array}$$

2.

$$\begin{array}{r} 5.3 \\ \times 2 \\ \hline 10.6 \end{array}$$

3.

$$\begin{array}{r} 9.19 \\ \times 2 \\ \hline 18.38 \end{array}$$

4.

$$\begin{array}{r} 9.2 \\ \times 7 \\ \hline 64.4 \end{array}$$

5.

$$\begin{array}{r} 6.3 \\ \times 2 \\ \hline 12.6 \end{array}$$

6.

$$\begin{array}{r} 2.9 \\ \times 3 \\ \hline 8.7 \end{array}$$

7.

$$\begin{array}{r} 18.6 \\ \times 2 \\ \hline 37.2 \end{array}$$

8.

$$\begin{array}{r} 2.61 \\ \times 4 \\ \hline 10.44 \end{array}$$

9.

$$\begin{array}{r} 18.8 \\ \times 4 \\ \hline 75.2 \end{array}$$

10.

$$\begin{array}{r} 8.8 \\ \times 2.4 \\ \hline 21.12 \end{array}$$

11.

$$\begin{array}{r} 0.5 \\ \times 1.5 \\ \hline 0.75 \end{array}$$

12.

$$\begin{array}{r} 8.8 \\ \times 3 \\ \hline 26.4 \end{array}$$



Dividing decimals

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

1.
$$\begin{array}{r} 9 \\ 0.7 \overline{)6.3} \end{array}$$

2.
$$\begin{array}{r} 9.18 \\ 2 \overline{)18.36} \end{array}$$

3.
$$\begin{array}{r} 11 \\ 0.8 \overline{)8.8} \end{array}$$

4.
$$\begin{array}{r} 4.61 \\ 3 \overline{)13.83} \end{array}$$

5.
$$\begin{array}{r} 2 \\ 0.3 \overline{)0.6} \end{array}$$

6.
$$\begin{array}{r} 9 \\ 0.8 \overline{)7.2} \end{array}$$

7.
$$\begin{array}{r} 7 \\ 0.4 \overline{)2.8} \end{array}$$

8.
$$\begin{array}{r} 11 \\ 0.6 \overline{)6.6} \end{array}$$

9.
$$\begin{array}{r} 12 \\ 0.4 \overline{)4.8} \end{array}$$

10.
$$\begin{array}{r} 0.68 \\ 4 \overline{)2.72} \end{array}$$

11.
$$\begin{array}{r} 2.4 \\ 9 \overline{)21.6} \end{array}$$

12.
$$\begin{array}{r} 6.3 \\ 5 \overline{)31.5} \end{array}$$