

QUICK TIP!

Hey Kids! Time for a super
fun math lesson, courtesy of
Math Madness!

ADD AND SUBTRACT DECIMALS

Use the same techniques that you use to add and subtract whole numbers for decimals.

Before you start, be sure to line up the decimal points. Use zeros to pad out places where only one of the numbers has a digit.

$$\begin{array}{r} 2.75 \\ +3.3 \\ \hline \end{array} \rightarrow \begin{array}{r} 2.75 \\ +3.30 \\ \hline \end{array} \rightarrow \begin{array}{r} 2.75 \\ +3.30 \\ \hline 5 \end{array} \rightarrow \begin{array}{r} \overset{1}{2.75} \\ +3.30 \\ \hline .05 \end{array} \rightarrow \begin{array}{r} \overset{1}{2.75} \\ +3.30 \\ \hline 6.05 \end{array}$$

$$\begin{array}{r} 9.3 \\ -1.25 \\ \hline \end{array} \rightarrow \begin{array}{r} 9.30 \\ -1.25 \\ \hline \end{array} \rightarrow \begin{array}{r} \overset{2}{9.3} \overset{10}{0} \\ -1.25 \\ \hline 5 \end{array} \rightarrow \begin{array}{r} \overset{2}{9.3} \overset{10}{0} \\ -1.25 \\ \hline .05 \end{array} \rightarrow \begin{array}{r} \overset{2}{9.3} \overset{10}{0} \\ -1.25 \\ \hline 8.05 \end{array}$$

**TRY IT: ADDING DECIMALS!**

$$\begin{array}{r} 5.5 \\ +3.3 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ +4.7 \\ \hline \end{array}$$

$$\begin{array}{r} 7.6 \\ +4.4 \\ \hline \end{array}$$

$$\begin{array}{r} 2.02 \\ +5.9 \\ \hline \end{array}$$

$$\begin{array}{r} 6.624 \\ +1.1 \\ \hline \end{array}$$

$$\begin{array}{r} 8.7 \\ +4.41 \\ \hline \end{array}$$

$$\begin{array}{r} 9.99 \\ +.01 \\ \hline \end{array}$$

$$\begin{array}{r} 4.72 \\ +8.7 \\ \hline \end{array}$$

TRY IT: SUBTRACTING DECIMALS!

$$\begin{array}{r} 19.2 \\ -2.2 \\ \hline \end{array}$$

$$\begin{array}{r} 2.2 \\ -1.3 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ -1.2 \\ \hline \end{array}$$

$$\begin{array}{r} 7.33 \\ -4.5 \\ \hline \end{array}$$

$$\begin{array}{r} 8.8 \\ -6.13 \\ \hline \end{array}$$

$$\begin{array}{r} 3.91 \\ -2.7 \\ \hline \end{array}$$

$$\begin{array}{r} 5.62 \\ -4.4 \\ \hline \end{array}$$

$$\begin{array}{r} 1.07 \\ -.2 \\ \hline \end{array}$$