

Decimal Number Subtraction with Dice

I can subtract decimal numbers. (ACMNA128)

Instructions:

1. Roll four dice.
2. Write the numbers in any order in the first line of the subtraction problem. Make a decision on how many decimal places will be in your number. Don't forget to place a decimal point in the number!
3. Repeat this step, writing the next number under the first. Make sure that the second number is smaller than the first number. Line the numbers up correctly.
4. Complete the subtraction and record the answer.
5. Repeat this process until you have completed the activity sheet.



Challenge yourself by moving the decimal point or use a 9-sided dice!

a.	b.	c.	d.
$\begin{array}{r} \underline{623.5} \\ - \underline{311.4} \\ \hline 312.1 \end{array}$	$\begin{array}{r} \underline{\quad\quad\quad} \\ - \underline{\quad\quad\quad} \\ \hline \end{array}$	$\begin{array}{r} \underline{\quad\quad\quad} \\ - \underline{\quad\quad\quad} \\ \hline \end{array}$	$\begin{array}{r} \underline{\quad\quad\quad} \\ - \underline{\quad\quad\quad} \\ \hline \end{array}$
e.	f.	g.	h.
$\begin{array}{r} \underline{\quad\quad\quad} \\ - \underline{\quad\quad\quad} \\ \hline \end{array}$	$\begin{array}{r} \underline{\quad\quad\quad} \\ - \underline{\quad\quad\quad} \\ \hline \end{array}$	$\begin{array}{r} \underline{\quad\quad\quad} \\ - \underline{\quad\quad\quad} \\ \hline \end{array}$	$\begin{array}{r} \underline{\quad\quad\quad} \\ - \underline{\quad\quad\quad} \\ \hline \end{array}$
i.	j.	k.	l.
$\begin{array}{r} \underline{\quad\quad\quad} \\ - \underline{\quad\quad\quad} \\ \hline \end{array}$	$\begin{array}{r} \underline{\quad\quad\quad} \\ - \underline{\quad\quad\quad} \\ \hline \end{array}$	$\begin{array}{r} \underline{\quad\quad\quad} \\ - \underline{\quad\quad\quad} \\ \hline \end{array}$	$\begin{array}{r} \underline{\quad\quad\quad} \\ - \underline{\quad\quad\quad} \\ \hline \end{array}$