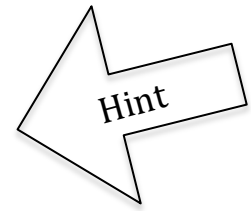




DIVIDING WITH ZEROS

Each number in a division problem has a name.



$$\begin{array}{r} \text{divisor} \rightarrow 4 \overline{)36} \leftarrow \begin{array}{l} \text{quotient} \\ \text{dividend} \end{array} \end{array}$$



When dividing
by zeros, follow
these three steps

You can't divide 7 into 4 so you move to the next digit and ask yourself, "What is 49 divided by 7?"

$$7 \overline{)490} \quad \leftarrow \quad 7 \overline{)490} \begin{array}{r} 70 \\ \hline \end{array}$$

What is 0 divided by 7? The answer is 0

Check to see if your quotient is correct. You can multiply the divisor 7 by the quotient 70 and you should get the dividend 490. $7 \times 70 = 490$. Your quotient is correct!

Divide to find the quotient.

$6 \overline{)120}$

$4 \overline{)240}$

$9 \overline{)630}$

$7 \overline{)420}$

$8 \overline{)320}$

$3 \overline{)270}$

$5 \overline{)450}$

$8 \overline{)720}$

$7 \overline{)350}$

$6 \overline{)360}$

$9 \overline{)540}$

$2 \overline{)180}$

$5 \overline{)400}$

$4 \overline{)360}$

$3 \overline{)300}$

$6 \overline{)480}$

$2 \overline{)140}$

$7 \overline{)490}$

$8 \overline{)560}$

$9 \overline{)810}$

$5 \overline{)250}$

$3 \overline{)900}$

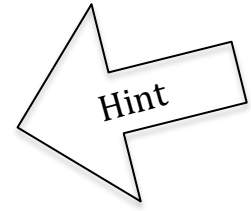
$4 \overline{)400}$

$6 \overline{)60}$



ANSWER KEY DIVIDING WITH ZEROS

Each number in a division problem has a name.



$$\begin{array}{r} \text{divisor} \longrightarrow 4 \overline{)36} \longleftarrow \text{quotient} \\ \phantom{\text{divisor}} \phantom{\overline{)36}} \text{dividend} \end{array}$$



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You can't divide 7 into 4 so you move to the next digit and ask yourself, "What is 49 divided by 7?"

$$7 \overline{)490} \qquad \qquad \qquad 7 \overline{)490}$$

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Divide to find the quotient.

$6 \overline{)120} \quad \text{20}$

$4 \overline{)240} \quad \text{60}$

$9 \overline{)630} \quad \text{70}$

$7 \overline{)420} \quad \text{60}$

$8 \overline{)320} \quad \text{40}$

$3 \overline{)270} \quad \text{90}$

$5 \overline{)450} \quad \text{90}$

$8 \overline{)720} \quad \text{90}$

$7 \overline{)350} \quad \text{50}$

$6 \overline{)360} \quad \text{60}$

$9 \overline{)540} \quad \text{60}$

$2 \overline{)180} \quad \text{90}$

$5 \overline{)400} \quad \text{80}$

$4 \overline{)360} \quad \text{90}$

$3 \overline{)300} \quad \text{100}$

$6 \overline{)480} \quad \text{80}$

$2 \overline{)140} \quad \text{70}$

$7 \overline{)490} \quad \text{70}$

$8 \overline{)560} \quad \text{70}$

$9 \overline{)810} \quad \text{90}$

$5 \overline{)250} \quad \text{50}$

$3 \overline{)900} \quad \text{300}$

$4 \overline{)400} \quad \text{100}$

$6 \overline{)60} \quad \text{10}$