

# Worksheet

05/28/2018

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Problem quickname: 6165

1)

Divide using the long division method. Fill in the blank spaces with the correct numbers.

a)  $7210 \div 70 = 103$

$$\begin{array}{r} \square \square \\ 70 \overline{) 7210} \\ \underline{70} \phantom{0} \\ 21 \phantom{0} \\ \underline{210} \\ 0 \end{array}$$

$1 \cdot 70 = 70$   
 $0 \cdot 70 = 0$   
 $3 \cdot 70 = 210$

b)  $9159 \div 43 = 213$

$$\begin{array}{r} \square \square \\ 43 \overline{) 9159} \\ \underline{86} \phantom{0} \\ 59 \phantom{0} \\ \underline{43} \phantom{0} \\ 169 \phantom{0} \\ \underline{129} \\ 40 \end{array}$$

$2 \cdot 43 = 86$   
 $1 \cdot 43 = 43$   
 $3 \cdot 43 = 129$

c)  $3720 \div 30 = 124$

$$\begin{array}{r} \square \square \\ 30 \overline{) 3720} \\ \underline{30} \phantom{0} \\ 72 \phantom{0} \\ \underline{60} \phantom{0} \\ 120 \phantom{0} \\ \underline{120} \\ 0 \end{array}$$

$1 \cdot 30 = 30$   
 $2 \cdot 30 = 60$   
 $4 \cdot 30 = 120$

d)  $8134 \div 83 = 98$

$$\begin{array}{r} \square \square \\ 83 \overline{) 8134} \\ \underline{747} \phantom{0} \\ 664 \phantom{0} \\ \underline{664} \\ 0 \end{array}$$

$9 \cdot 83 = 747$   
 $8 \cdot 83 = 664$

2)

Divide using the long division method. Fill in the blank spaces with the correct numbers.

a)  $372 \div 61 = \square$

$$\begin{array}{r} \square \\ 61 \overline{) 372} \\ \underline{366} \\ 6 \end{array}$$

b)  $598 \div 27 = \square \square$

$$\begin{array}{r} \square \square \\ 27 \overline{) 598} \\ \underline{54} \phantom{0} \\ 58 \phantom{0} \\ \underline{54} \phantom{0} \\ 4 \end{array}$$

c)  $946 \div 91 = \square \square$

$$\begin{array}{r} \square \square \\ 91 \overline{) 946} \\ \underline{3} \phantom{0} \\ 0 \phantom{0} \\ \underline{36} \\ 6 \end{array}$$

d)  $340 \div 54 = \square$

$$\begin{array}{r} \square \\ 54 \overline{) 340} \\ \underline{16} \phantom{0} \\ 16 \end{array}$$

3)

Divide using the long division method. Fill in the blank spaces with the correct

numbers.

a) 
$$\begin{array}{r} 894 \div 45 = \square\square \\ \square\square \\ \hline \square\square\square \\ \square\square\square \\ \hline \square\square \end{array}$$

$$1 \cdot 45 = 45$$

$$9 \cdot 45 = 405$$

b) 
$$\begin{array}{r} 162 \div 54 = \square\square \\ \square\square \\ \hline \square\square \\ \square\square \\ \hline \square \end{array}$$

$$3 \cdot 54 = 162$$

c) 
$$\begin{array}{r} 620 \div 76 = \square \\ \square\square \\ \hline \square\square \\ \square\square \\ \hline \square \end{array}$$

$$8 \cdot 76 = 608$$

d) 
$$\begin{array}{r} 896 \div 56 = \square\square \\ \square\square \\ \hline \square\square\square \\ \square\square\square \\ \hline \square \end{array}$$

$$1 \cdot 56 = 56$$

$$6 \cdot 56 = 336$$

4)

Divide using the long division method. Fill in the blank spaces with the correct numbers.

a) 
$$\begin{array}{r} 2601 \div 24 = 10\square \\ 24 \\ \hline 2 \square \\ \hline \square 0 \square \\ 1 \square 2 \\ \hline \square \end{array}$$

$$1 \cdot 24 = 24$$

$$0 \cdot 24 = 0$$

$$8 \cdot 24 = 192$$

b) 
$$\begin{array}{r} 6441 \div 57 = \square 1 \square \\ 5 \square \\ \hline \square 4 \\ \square 7 \\ \hline \square 7 \square \\ \square 7 \square \\ \hline \square \end{array}$$

$$1 \cdot 57 = 57$$

$$1 \cdot 57 = 57$$

$$3 \cdot 57 = 171$$

c) 
$$\begin{array}{r} 6674 \div 94 = 7\square \\ \square\square\square \\ \hline 9 \square \\ \hline 94 \\ \hline \square \end{array}$$

$$7 \cdot 94 = 658$$

$$1 \cdot 94 = 94$$

d) 
$$\begin{array}{r} 2484 \div 46 = 5\square \\ 2 \square 0 \\ \hline \square\square\square \\ \square 84 \\ \hline 0 \end{array}$$

$$5 \cdot 46 = 230$$

$$4 \cdot 46 = 184$$

Good Luck!