

# 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.

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$$\begin{array}{r}
 8848 \div 79 = 112 \\
 \underline{79} \phantom{00} \\
 94 \\
 \underline{79} \phantom{00} \\
 158 \\
 \underline{158} \\
 0
 \end{array}$$

$$\begin{array}{r}
 3058 \div 22 = 139 \\
 \underline{22} \phantom{00} \\
 85 \\
 \underline{66} \phantom{00} \\
 198 \\
 \underline{198} \\
 0
 \end{array}$$

$$\begin{array}{r}
 2880 \div 16 = 180 \\
 \underline{16} \phantom{00} \\
 128 \\
 \underline{128} \\
 00 \\
 \underline{00} \\
 0
 \end{array}$$

$$\begin{array}{r}
 1860 \div 31 = 60 \\
 \underline{186} \phantom{00} \\
 00 \\
 \underline{00} \\
 0
 \end{array}$$

2)

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

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$$\begin{array}{r}
 680 \div 84 = 8 \\
 \underline{672} \\
 8
 \end{array}$$

$$\begin{array}{r}
 284 \div 42 = 6 \\
 \underline{252} \\
 32
 \end{array}$$

$$\begin{array}{r}
 302 \div 14 = 21 \\
 \underline{28} \phantom{00} \\
 22 \\
 \underline{21} \phantom{00} \\
 8
 \end{array}$$

$$\begin{array}{r}
 840 \div 95 = 8 \\
 \underline{760} \\
 80
 \end{array}$$

3)

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

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numbers.

$$a) \begin{array}{r} 573 \div 84 = 6 \\ \underline{504} \phantom{0} \\ 69 \phantom{0} \end{array} \quad 6 \cdot 84 = 504$$

$$b) \begin{array}{r} 652 \div 97 = 6 \\ \underline{582} \phantom{0} \\ 70 \phantom{0} \end{array} \quad 6 \cdot 97 = 582$$

$$c) \begin{array}{r} 821 \div 80 = 10 \\ \underline{80} \phantom{0} \\ 21 \phantom{0} \\ \underline{20} \phantom{0} \\ 10 \phantom{0} \\ \underline{10} \phantom{0} \\ 0 \phantom{0} \\ \underline{0} \phantom{0} \\ 0 \phantom{0} \end{array} \quad \begin{array}{l} 1 \cdot 80 = 80 \\ 0 \cdot 80 = 0 \end{array}$$

$$d) \begin{array}{r} 490 \div 10 = 49 \\ \underline{40} \phantom{0} \\ 90 \phantom{0} \\ \underline{90} \phantom{0} \\ 0 \phantom{0} \end{array} \quad \begin{array}{l} 4 \cdot 10 = 40 \\ 9 \cdot 10 = 90 \end{array}$$

4)

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

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$$a) \begin{array}{r} 4676 \div 29 = 161 \\ \underline{29} \phantom{00} \\ 177 \phantom{0} \\ \underline{174} \phantom{0} \\ 36 \phantom{0} \\ \underline{29} \phantom{0} \\ 7 \phantom{0} \end{array} \quad \begin{array}{l} 1 \cdot 29 = 29 \\ 6 \cdot 29 = 174 \\ 1 \cdot 29 = 29 \end{array}$$

$$b) \begin{array}{r} 9694 \div 22 = 440 \\ \underline{88} \phantom{00} \\ 89 \phantom{0} \\ \underline{88} \phantom{0} \\ 14 \phantom{0} \\ \underline{0} \phantom{0} \\ 14 \phantom{0} \end{array} \quad \begin{array}{l} 4 \cdot 22 = 88 \\ 4 \cdot 22 = 88 \\ 0 \cdot 22 = 0 \end{array}$$

$$c) \begin{array}{r} 5472 \div 57 = 96 \\ \underline{513} \phantom{0} \\ 342 \phantom{0} \\ \underline{342} \phantom{0} \\ 0 \phantom{0} \end{array} \quad \begin{array}{l} 9 \cdot 57 = 513 \\ 6 \cdot 57 = 342 \end{array}$$

$$d) \begin{array}{r} 3874 \div 59 = 65 \\ \underline{354} \phantom{0} \\ 334 \phantom{0} \\ \underline{295} \phantom{0} \\ 39 \phantom{0} \end{array} \quad \begin{array}{l} 6 \cdot 59 = 354 \\ 5 \cdot 59 = 295 \end{array}$$

Good Luck!