

Name: Class:

Divide 2-digit numbers by 1-digit numbers

Divide the following using the long division method.

a. $77 \div 8$

b. $29 \div 5$

c. $91 \div 6$



d. $84 \div 7$

e. $78 \div 3$

f. $97 \div 9$

g. $67 \div 2$

h. $48 \div 4$

i. $69 \div 8$

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Divide 2-digit numbers by 1-digit numbers

Divide the following using the long division method.



a. $77 \div 8$

$$\begin{array}{r} 9 \\ 8 \overline{) 77} \\ \underline{- 72} \\ 5 \end{array}$$

So, $77 \div 8 = 9 \text{ R } 5$

b. $29 \div 5$

$$\begin{array}{r} 5 \\ 5 \overline{) 29} \\ \underline{- 25} \\ 4 \end{array}$$

So, $29 \div 5 = 5 \text{ R } 4$

c. $91 \div 6$

$$\begin{array}{r} 15 \\ 6 \overline{) 91} \\ \underline{- 6} \downarrow \\ 31 \\ \underline{- 30} \\ 1 \end{array}$$

So, $91 \div 6 = 15 \text{ R } 1$

d. $84 \div 7$

$$\begin{array}{r} 12 \\ 7 \overline{) 84} \\ \underline{- 7} \downarrow \\ 14 \\ \underline{- 14} \\ 0 \end{array}$$

So, $84 \div 7 = 12 \text{ R } 0$

e. $78 \div 3$

$$\begin{array}{r} 26 \\ 3 \overline{) 78} \\ \underline{- 6} \downarrow \\ 18 \\ \underline{- 18} \\ 0 \end{array}$$

So, $78 \div 3 = 26$

f. $97 \div 9$

$$\begin{array}{r} 10 \\ 9 \overline{) 97} \\ \underline{- 9} \downarrow \\ 07 \\ \underline{- 0} \\ 7 \end{array}$$

So, $97 \div 9 = 10 \text{ R } 7$

g. $67 \div 2$

$$\begin{array}{r} 32 \\ 2 \overline{) 67} \\ \underline{- 6} \downarrow \\ 07 \\ \underline{- 6} \\ 1 \end{array}$$

So, $67 \div 2 = 32 \text{ R } 1$

h. $48 \div 4$

$$\begin{array}{r} 12 \\ 4 \overline{) 48} \\ \underline{- 4} \downarrow \\ 08 \\ \underline{- 8} \\ 0 \end{array}$$

So, $48 \div 4 = 12 \text{ R } 0$

i. $69 \div 8$

$$\begin{array}{r} 8 \\ 8 \overline{) 69} \\ \underline{- 64} \\ 3 \end{array}$$

So, $69 \div 8 = 8 \text{ R } 3$