

Name: Class:

Divide 2-digit numbers by multiples of 10



Divide the following using the long division method.

a. $69 \div 60$

b. $35 \div 20$

c. $90 \div 40$

d. $93 \div 30$

e. $100 \div 10$

f. $63 \div 20$

g. $99 \div 60$

h. $370 \div 20$

i. $10 \div 10$



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Divide 2-digit numbers by multiples of 10



Divide the following using the long division method.

a. $69 \div 60$

$$\begin{array}{r} 1 \\ 60 \overline{) 69} \\ \underline{- 60} \\ 9 \end{array}$$

So, $69 \div 60 = 1 \text{ R } 9$

b. $35 \div 20$

$$\begin{array}{r} 1 \\ 20 \overline{) 35} \\ \underline{- 20} \\ 15 \end{array}$$

So, $35 \div 20 = 1 \text{ R } 15$

c. $90 \div 40$

$$\begin{array}{r} 2 \\ 40 \overline{) 90} \\ \underline{- 80} \\ 10 \end{array}$$

So, $90 \div 40 = 2 \text{ R } 10$

d. $93 \div 30$

$$\begin{array}{r} 3 \\ 30 \overline{) 93} \\ \underline{- 90} \\ 3 \end{array}$$

So, $93 \div 30 = 3 \text{ R } 3$

e. $100 \div 10$

$$\begin{array}{r} 10 \\ 10 \overline{) 100} \\ \underline{- 10} \downarrow \\ 00 \\ \underline{- 0} \\ 0 \end{array}$$

So, $100 \div 10 = 10$

f. $63 \div 20$

$$\begin{array}{r} 3 \\ 20 \overline{) 63} \\ \underline{- 60} \\ 3 \end{array}$$

So, $63 \div 20 = 3 \text{ R } 3$

g. $99 \div 60$

$$\begin{array}{r} 1 \\ 60 \overline{) 99} \\ \underline{- 60} \\ 39 \end{array}$$

So, $99 \div 60 = 1 \text{ R } 39$

h. $370 \div 20$

$$\begin{array}{r} 18 \\ 20 \overline{) 370} \\ \underline{- 20} \downarrow \\ 170 \\ \underline{- 160} \\ 10 \end{array}$$

So, $370 \div 20 = 18 \text{ R } 10$

i. $10 \div 10$

$$\begin{array}{r} 1 \\ 10 \overline{) 10} \\ \underline{- 10} \\ 0 \end{array}$$

So, $10 \div 10 = 1$

