

Name: Class:

Dividing by twelve

Use the long division method to divide the following without remainders.

a. $144 \div 12 = \underline{\quad}$

d. $36 \div 12 = \underline{\quad}$

b. $132 \div 12 = \underline{\quad}$

e. $120 \div 12 = \underline{\quad}$

c. $72 \div 12 = \underline{\quad}$

f. $84 \div 12 = \underline{\quad}$



Name: Class:

Dividing by twelve

Use the long division method to divide the following without remainders.

a. $144 \div 12 = \underline{12}$

$$\begin{array}{r} 12 \\ 12 \overline{) 144} \\ \underline{- 12} \\ 24 \\ \underline{- 24} \\ 0 \end{array}$$

So, $144 \div 12 = 12$

d. $36 \div 12 = \underline{3}$

$$\begin{array}{r} 3 \\ 12 \overline{) 36} \\ \underline{- 36} \\ 0 \end{array}$$

So, $36 \div 12 = 3$

b. $132 \div 12 = \underline{11}$

$$\begin{array}{r} 11 \\ 12 \overline{) 132} \\ \underline{- 12} \\ 12 \\ \underline{- 12} \\ 0 \end{array}$$

So, $132 \div 12 = 11$

e. $120 \div 12 = \underline{10}$

$$\begin{array}{r} 10 \\ 12 \overline{) 120} \\ \underline{- 12} \\ 00 \\ \underline{- 0} \\ 0 \end{array}$$

So, $120 \div 12 = 10$

c. $72 \div 12 = \underline{6}$

$$\begin{array}{r} 6 \\ 12 \overline{) 72} \\ \underline{- 72} \\ 0 \end{array}$$

So, $72 \div 12 = 6$

f. $84 \div 12 = \underline{7}$

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

So, $84 \div 12 = 7$

