

# Long Division

Name: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate and find the dividend.

$$\begin{array}{r}
 \phantom{25} \overline{) 176} \\
 25 \overline{) \phantom{1} \phantom{7} \phantom{6} \phantom{0}} \\
 \underline{191} \phantom{0} \\
 175 \phantom{0} \\
 \hline
 162 \\
 \underline{150} \\
 \hline
 R 12
 \end{array}$$

$$\begin{array}{r}
 \phantom{25} \overline{) 328} \\
 25 \overline{) \phantom{3} \phantom{2} \phantom{8} \phantom{0}} \\
 \underline{75} \phantom{0} \\
 71 \phantom{0} \\
 \underline{50} \phantom{0} \\
 211 \\
 \underline{200} \\
 \hline
 R 11
 \end{array}$$

$$\begin{array}{r}
 \phantom{25} \overline{) 236} \\
 25 \overline{) \phantom{2} \phantom{3} \phantom{6} \phantom{0}} \\
 \underline{50} \phantom{0} \\
 91 \phantom{0} \\
 \underline{75} \phantom{0} \\
 160 \\
 \underline{150} \\
 \hline
 R 10
 \end{array}$$

$$\begin{array}{r}
 \phantom{50} \overline{) 062} \\
 50 \overline{) \phantom{0} \phantom{6} \phantom{2} \phantom{0}} \\
 \underline{00} \phantom{0} \\
 310 \\
 \underline{300} \\
 100 \\
 \underline{100} \\
 \hline
 R 0
 \end{array}$$

$$\begin{array}{r}
 \phantom{50} \overline{) 110} \\
 50 \overline{) \phantom{1} \phantom{1} \phantom{0} \phantom{0}} \\
 \underline{50} \phantom{0} \\
 51 \\
 \underline{50} \\
 15 \\
 \underline{00} \\
 \hline
 R 15
 \end{array}$$

$$\begin{array}{r}
 \phantom{50} \overline{) 138} \\
 50 \overline{) \phantom{1} \phantom{3} \phantom{8} \phantom{0}} \\
 \underline{50} \phantom{0} \\
 190 \\
 \underline{150} \\
 401 \\
 \underline{400} \\
 \hline
 R 1
 \end{array}$$

$$\begin{array}{r}
 \phantom{75} \overline{) 109} \\
 75 \overline{) \phantom{1} \phantom{0} \phantom{9} \phantom{0}} \\
 \underline{75} \phantom{0} \\
 71 \\
 \underline{00} \\
 710 \\
 \underline{675} \\
 \hline
 R 35
 \end{array}$$

$$\begin{array}{r}
 \phantom{75} \overline{) 070} \\
 75 \overline{) \phantom{0} \phantom{7} \phantom{0} \phantom{0}} \\
 \underline{00} \phantom{0} \\
 532 \\
 \underline{525} \\
 72 \\
 \underline{00} \\
 \hline
 R 72
 \end{array}$$

$$\begin{array}{r}
 \phantom{75} \overline{) 133} \\
 75 \overline{) \phantom{1} \phantom{3} \phantom{3} \phantom{0}} \\
 \underline{75} \phantom{0} \\
 249 \\
 \underline{225} \\
 249 \\
 \underline{225} \\
 \hline
 R 24
 \end{array}$$

# Answers

Calculate and find the dividend.

$$\begin{array}{r}
 \phantom{25} \overline{) 176} \\
 25 \overline{) 4412} \\
 \underline{25} \phantom{00} \\
 191 \\
 \underline{175} \phantom{0} \\
 162 \\
 \underline{150} \phantom{0} \\
 \text{R } 12
 \end{array}$$

$$\begin{array}{r}
 \phantom{25} \overline{) 328} \\
 25 \overline{) 8211} \\
 \underline{75} \phantom{00} \\
 71 \\
 \underline{50} \phantom{0} \\
 211 \\
 \underline{200} \phantom{0} \\
 \text{R } 11
 \end{array}$$

$$\begin{array}{r}
 \phantom{25} \overline{) 236} \\
 25 \overline{) 5910} \\
 \underline{50} \phantom{00} \\
 91 \\
 \underline{75} \phantom{0} \\
 160 \\
 \underline{150} \phantom{0} \\
 \text{R } 10
 \end{array}$$

$$\begin{array}{r}
 \phantom{50} \overline{) 062} \\
 50 \overline{) 3100} \\
 \underline{00} \phantom{00} \\
 310 \\
 \underline{300} \phantom{0} \\
 100 \\
 \underline{100} \phantom{0} \\
 \text{R } 0
 \end{array}$$

$$\begin{array}{r}
 \phantom{50} \overline{) 110} \\
 50 \overline{) 5515} \\
 \underline{50} \phantom{00} \\
 51 \\
 \underline{50} \phantom{0} \\
 15 \\
 \underline{00} \phantom{0} \\
 \text{R } 15
 \end{array}$$

$$\begin{array}{r}
 \phantom{50} \overline{) 138} \\
 50 \overline{) 6901} \\
 \underline{50} \phantom{00} \\
 190 \\
 \underline{150} \phantom{0} \\
 401 \\
 \underline{400} \phantom{0} \\
 \text{R } 1
 \end{array}$$

$$\begin{array}{r}
 \phantom{75} \overline{) 109} \\
 75 \overline{) 8210} \\
 \underline{75} \phantom{00} \\
 71 \\
 \underline{00} \phantom{0} \\
 710 \\
 \underline{675} \phantom{0} \\
 \text{R } 35
 \end{array}$$

$$\begin{array}{r}
 \phantom{75} \overline{) 070} \\
 75 \overline{) 5322} \\
 \underline{00} \phantom{00} \\
 532 \\
 \underline{525} \phantom{0} \\
 72 \\
 \underline{00} \phantom{0} \\
 \text{R } 72
 \end{array}$$

$$\begin{array}{r}
 \phantom{75} \overline{) 133} \\
 75 \overline{) 9999} \\
 \underline{75} \phantom{00} \\
 249 \\
 \underline{225} \phantom{0} \\
 249 \\
 \underline{225} \phantom{0} \\
 \text{R } 24
 \end{array}$$