

# Long Division

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

Class: \_\_\_\_\_

Calculate and fill in the boxes

$$\begin{array}{r}
 \square \square \square \\
 23 \overline{) 5672} \\
 \underline{\square \square} \\
 \square \square \square \\
 \underline{\square \square} \\
 \square \square \square \\
 \underline{\square \square} \\
 \square \square \square \\
 \underline{\square \square} \\
 \text{R } \square \square
 \end{array}$$

$$\begin{array}{r}
 \square \square \square \\
 15 \overline{) 5118} \\
 \underline{\square \square} \\
 \square \square \square \\
 \underline{\square \square} \\
 \square \square \square \\
 \underline{\square \square} \\
 \square \square \square \\
 \underline{\square \square} \\
 \text{R } \square
 \end{array}$$



$$\begin{array}{r}
 \square \square \square \\
 12 \overline{) 4731} \\
 \underline{\square \square} \\
 \square \square \square \\
 \underline{\square \square} \\
 \square \square \square \\
 \underline{\square \square} \\
 \square \square \square \\
 \underline{\square \square} \\
 \text{R } \square
 \end{array}$$

$$\begin{array}{r}
 \square \square \square \\
 20 \overline{) 5780} \\
 \underline{\square \square} \\
 \square \square \square \\
 \underline{\square \square} \\
 \square \square \square \\
 \underline{\square \square} \\
 \square \square \square \\
 \underline{\square \square} \\
 \text{R } \square
 \end{array}$$

$$\begin{array}{r}
 \square \square \square \\
 12 \overline{) 3000} \\
 \underline{\square \square} \\
 \square \square \square \\
 \underline{\square \square} \\
 \square \square \square \\
 \underline{\square \square} \\
 \square \square \square \\
 \underline{\square \square} \\
 \text{R } \square
 \end{array}$$

$$\begin{array}{r}
 \square \square \square \\
 25 \overline{) 3781} \\
 \underline{\square \square} \\
 \square \square \square \\
 \underline{\square \square} \\
 \square \square \square \\
 \underline{\square \square} \\
 \square \square \square \\
 \underline{\square \square} \\
 \text{R } \square
 \end{array}$$

$$\begin{array}{r}
 \square \square \square \\
 50 \overline{) 6781} \\
 \underline{\square \square} \\
 \square \square \square \\
 \underline{\square \square} \\
 \square \square \square \\
 \underline{\square \square} \\
 \square \square \square \\
 \underline{\square \square} \\
 \text{R } \square \square
 \end{array}$$

$$\begin{array}{r}
 \square \square \square \\
 75 \overline{) 8781} \\
 \underline{\square \square} \\
 \square \square \square \\
 \underline{\square \square} \\
 \square \square \square \\
 \underline{\square \square} \\
 \square \square \square \\
 \underline{\square \square} \\
 \text{R } \square
 \end{array}$$

# Answers

Calculate and fill in the boxes

$$\begin{array}{r}
 \phantom{23} \overline{) 5672} \\
 \phantom{23} \underline{46} \\
 \phantom{23} 107 \\
 \phantom{23} \phantom{10} \underline{92} \\
 \phantom{23} \phantom{10} \phantom{9} \underline{152} \\
 \phantom{23} \phantom{10} \phantom{9} \phantom{1} \underline{138} \\
 \phantom{23} \phantom{10} \phantom{9} \phantom{1} \phantom{1} \underline{R 14}
 \end{array}$$

$$\begin{array}{r}
 15 \overline{) 5118} \\
 \underline{45} \\
 \phantom{15} 61 \\
 \phantom{15} \underline{60} \\
 \phantom{15} \phantom{6} \underline{18} \\
 \phantom{15} \phantom{6} \phantom{1} \underline{15} \\
 \phantom{15} \phantom{6} \phantom{1} \phantom{1} \underline{R 3}
 \end{array}$$



$$\begin{array}{r}
 12 \overline{) 4731} \\
 \underline{36} \\
 \phantom{12} 113 \\
 \phantom{12} \underline{108} \\
 \phantom{12} \phantom{11} \underline{51} \\
 \phantom{12} \phantom{11} \underline{48} \\
 \phantom{12} \phantom{11} \phantom{5} \underline{R 3}
 \end{array}$$

$$\begin{array}{r}
 20 \overline{) 5780} \\
 \underline{40} \\
 \phantom{20} 178 \\
 \phantom{20} \underline{160} \\
 \phantom{20} \phantom{17} \underline{180} \\
 \phantom{20} \phantom{17} \underline{180} \\
 \phantom{20} \phantom{17} \phantom{18} \underline{R 0}
 \end{array}$$

$$\begin{array}{r}
 12 \overline{) 3000} \\
 \underline{24} \\
 \phantom{12} 60 \\
 \phantom{12} \underline{60} \\
 \phantom{12} \phantom{6} \underline{00} \\
 \phantom{12} \phantom{6} \underline{00} \\
 \phantom{12} \phantom{6} \phantom{0} \underline{R 0}
 \end{array}$$

$$\begin{array}{r}
 25 \overline{) 3781} \\
 \underline{25} \\
 \phantom{25} 128 \\
 \phantom{25} \underline{125} \\
 \phantom{25} \phantom{12} \underline{31} \\
 \phantom{25} \phantom{12} \underline{25} \\
 \phantom{25} \phantom{12} \phantom{3} \underline{R 6}
 \end{array}$$

$$\begin{array}{r}
 50 \overline{) 6781} \\
 \underline{50} \\
 \phantom{50} 178 \\
 \phantom{50} \underline{150} \\
 \phantom{50} \phantom{17} \underline{281} \\
 \phantom{50} \phantom{17} \underline{250} \\
 \phantom{50} \phantom{17} \phantom{28} \underline{R 31}
 \end{array}$$

$$\begin{array}{r}
 75 \overline{) 8781} \\
 \underline{75} \\
 \phantom{75} 128 \\
 \phantom{75} \underline{75} \\
 \phantom{75} \phantom{12} \underline{531} \\
 \phantom{75} \phantom{12} \underline{525} \\
 \phantom{75} \phantom{12} \phantom{53} \underline{R 6}
 \end{array}$$