



# Long Division (with remainder)

Name \_\_\_\_\_

Score \_\_\_\_\_

DS:V:01

Example:

$$\begin{array}{r} 1) \quad \mathbf{15} \quad \mathbf{Q} \\ 5 \overline{) 78} \\ \underline{5} \phantom{0} \\ 28 \\ \underline{25} \\ \mathbf{3} \quad \mathbf{R} \end{array}$$

$$\begin{array}{r} 2) \quad \mathbf{11} \quad \mathbf{Q} \\ 2 \overline{) 23} \\ \underline{2} \phantom{0} \\ 03 \\ \underline{02} \\ \mathbf{1} \quad \mathbf{R} \end{array}$$

$$1) \quad 9 \overline{) 97}$$

$$Q = \underline{\hspace{2cm}}$$

$$R = \underline{\hspace{2cm}}$$

$$2) \quad 7 \overline{) 83}$$

$$Q = \underline{\hspace{2cm}}$$

$$R = \underline{\hspace{2cm}}$$

$$3) \quad 4 \overline{) 59}$$

$$Q = \underline{\hspace{2cm}}$$

$$R = \underline{\hspace{2cm}}$$

$$4) \quad 6 \overline{) 77}$$

$$Q = \underline{\hspace{2cm}}$$

$$R = \underline{\hspace{2cm}}$$

$$5) \quad 3 \overline{) 19}$$

$$Q = \underline{\hspace{2cm}}$$

$$R = \underline{\hspace{2cm}}$$

$$6) \quad 5 \overline{) 68}$$

$$Q = \underline{\hspace{2cm}}$$

$$R = \underline{\hspace{2cm}}$$



# Long Division (with remainder)

Answer key

Name \_\_\_\_\_

Score \_\_\_\_\_

DS:V:01

Example:

$$\begin{array}{r} 1) \quad \text{15 Q} \\ 5 \overline{) 78} \\ \underline{5} \phantom{0} \\ 28 \\ \underline{25} \\ \text{3 R} \end{array}$$

$$\begin{array}{r} 2) \quad \text{11 Q} \\ 2 \overline{) 23} \\ \underline{2} \phantom{0} \\ 03 \\ \underline{02} \\ \text{1 R} \end{array}$$

$$1) \quad 9 \overline{) 97}$$

$$Q = \underline{\text{10}}$$

$$R = \underline{\text{7}}$$

$$2) \quad 7 \overline{) 83}$$

$$Q = \underline{\text{11}}$$

$$R = \underline{\text{6}}$$

$$3) \quad 4 \overline{) 59}$$

$$Q = \underline{\text{14}}$$

$$R = \underline{\text{3}}$$

$$4) \quad 6 \overline{) 77}$$

$$Q = \underline{\text{12}}$$

$$R = \underline{\text{5}}$$

$$5) \quad 3 \overline{) 19}$$

$$Q = \underline{\text{6}}$$

$$R = \underline{\text{1}}$$

$$6) \quad 5 \overline{) 68}$$

$$Q = \underline{\text{13}}$$

$$R = \underline{\text{3}}$$