



Long Division

(without remainder)

Name _____

Score _____

DS:III:19

Example:

$$\begin{array}{r} 1) \quad \mathbf{63} \quad \mathbf{Q} \\ 15 \overline{) 945} \\ \underline{90} \\ 45 \\ \underline{45} \\ \mathbf{0} \quad \mathbf{R} \end{array}$$

$$\begin{array}{r} 2) \quad \mathbf{23} \quad \mathbf{Q} \\ 25 \overline{) 575} \\ \underline{50} \\ 75 \\ \underline{75} \\ \mathbf{0} \quad \mathbf{R} \end{array}$$

$$1) \quad 14 \overline{) 322}$$

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

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

$$2) \quad 73 \overline{) 949}$$

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

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

$$3) \quad 44 \overline{) 968}$$

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

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

$$4) \quad 28 \overline{) 980}$$

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

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

$$5) \quad 32 \overline{) 576}$$

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

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

$$6) \quad 56 \overline{) 952}$$

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

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



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Answer key

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Example:

$$\begin{array}{r} 1) \quad \mathbf{63} \quad \mathbf{Q} \\ 15 \overline{) 945} \\ \underline{90} \\ 45 \\ \underline{45} \\ \mathbf{0} \quad \mathbf{R} \end{array}$$

$$\begin{array}{r} 2) \quad \mathbf{23} \quad \mathbf{Q} \\ 25 \overline{) 575} \\ \underline{50} \\ 75 \\ \underline{75} \\ \mathbf{0} \quad \mathbf{R} \end{array}$$

$$1) \quad 14 \overline{) 322}$$

$$Q = \underline{\mathbf{23}}$$

$$R = \underline{\mathbf{0}}$$

$$2) \quad 73 \overline{) 949}$$

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

$$R = \underline{\mathbf{0}}$$

$$3) \quad 44 \overline{) 968}$$

$$Q = \underline{\mathbf{22}}$$

$$R = \underline{\mathbf{0}}$$

$$4) \quad 28 \overline{) 980}$$

$$Q = \underline{\mathbf{35}}$$

$$R = \underline{\mathbf{0}}$$

$$5) \quad 32 \overline{) 576}$$

$$Q = \underline{\mathbf{18}}$$

$$R = \underline{\mathbf{0}}$$

$$6) \quad 56 \overline{) 952}$$

$$Q = \underline{\mathbf{17}}$$

$$R = \underline{\mathbf{0}}$$