

# Five digits by a two-digit divisor

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

Date: \_\_\_\_\_

Divide. Write the quotient above the line and work underneath, one step at a time.

1. 
$$\begin{array}{r} \phantom{00000} \\ 28 \overline{) 15120} \end{array}$$

2. 
$$\begin{array}{r} \phantom{00000} \\ 21 \overline{) 51513} \end{array}$$

3. 
$$\begin{array}{r} \phantom{00000} \\ 44 \overline{) 67056} \end{array}$$

4. 
$$\begin{array}{r} \phantom{00000} \\ 25 \overline{) 49450} \end{array}$$

## Answer key: Five digits by a two-digit divisor

Divide. Write the quotient above the line and work underneath, one step at a time.

1.

$$\begin{array}{r} \phantom{00}540 \\ 28 \overline{) 15120} \\ \underline{-140} \phantom{0} \\ 112 \\ \underline{-112} \phantom{0} \\ 0 \\ \underline{-0} \\ 0 \end{array}$$

2.

$$\begin{array}{r} \phantom{00}2453 \\ 21 \overline{) 51513} \\ \underline{-42} \phantom{00} \\ 95 \\ \underline{-84} \phantom{00} \\ 111 \\ \underline{-105} \phantom{00} \\ 63 \\ \underline{-63} \\ 0 \end{array}$$

3.

$$\begin{array}{r} \phantom{00}1524 \\ 44 \overline{) 67056} \\ \underline{-44} \phantom{00} \\ 230 \\ \underline{-220} \phantom{00} \\ 105 \\ \underline{-88} \phantom{00} \\ 176 \\ \underline{-176} \\ 0 \end{array}$$

4.

$$\begin{array}{r} \phantom{00}1978 \\ 25 \overline{) 49450} \\ \underline{-25} \phantom{00} \\ 244 \\ \underline{-225} \phantom{00} \\ 195 \\ \underline{-175} \phantom{00} \\ 200 \\ \underline{-200} \\ 0 \end{array}$$