



A Multiplication Puzzler

Multiply. Circle each product in the puzzle. The products will go across and down.

A.

32
x 8
—

56
x 8
—

70
x 5
—

65
x 4
—

68
x 5
—

B.

81
x 3
—

89
x 6
—

60
x 5
—

69
x 4
—

96
x 2
—

C.

49
x 6
—

78
x 4
—

72
x 8
—

68
x 9
—

24
x 9
—

D.

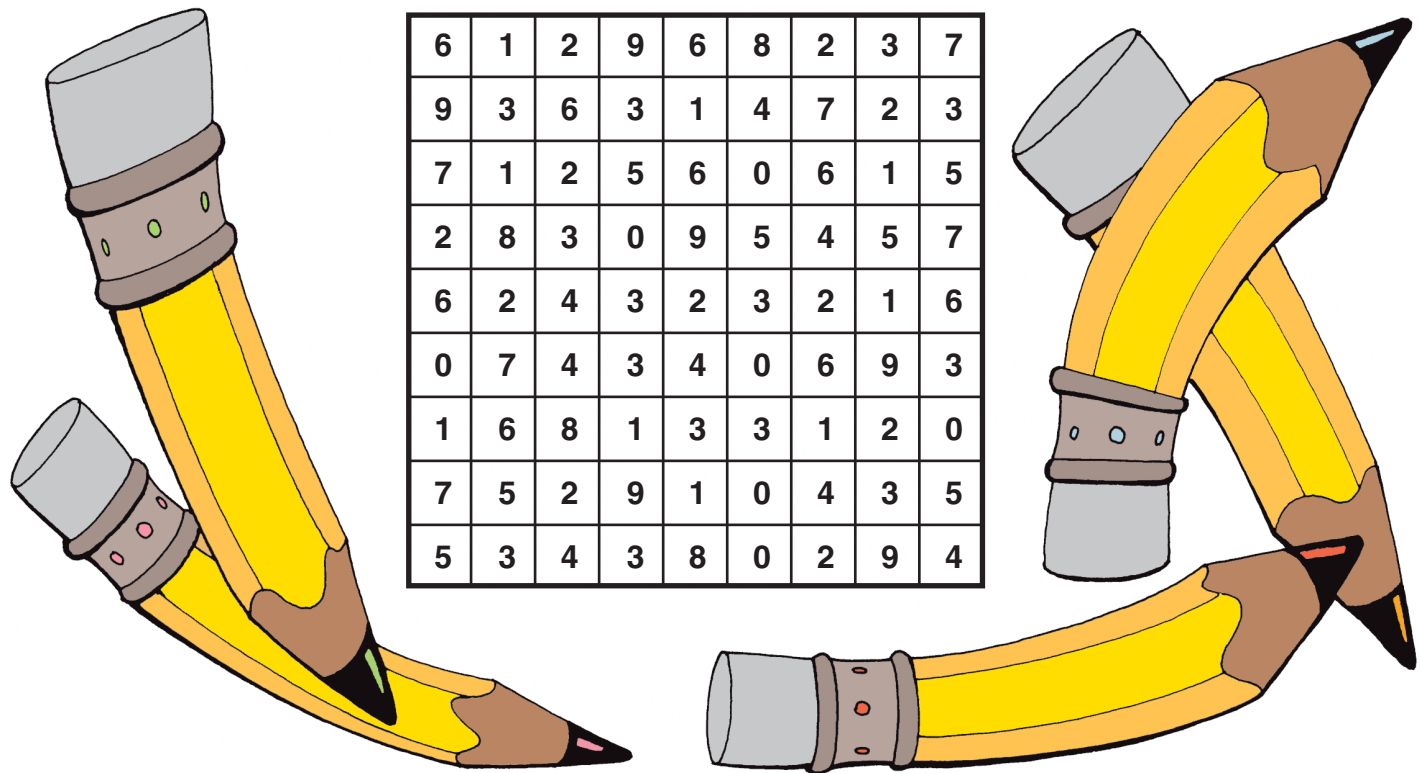
43
x 5
—

97
x 3
—

91
x 2
—

79
x 3
—

49
x 3
—





The Big City



To multiply with a 3-digit factor that requires regrouping, follow these steps.

1. Multiply the ones.
Regroup if needed.

$$\begin{array}{r} 1 \\ 473 \\ \times 6 \\ \hline 8 \end{array}$$

2. Multiply the tens in the top factor. Add the extra tens.
Regroup if needed.

$$\begin{array}{r} 41 \\ 473 \\ \times 6 \\ \hline 38 \end{array}$$

3. Multiply the hundreds in the top factor. Add the extra hundreds.

$$\begin{array}{r} 41 \\ 473 \\ \times 6 \\ \hline 2,838 \end{array}$$



Multiply.

A.

$$\begin{array}{r} 463 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 923 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 194 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 630 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 494 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 604 \\ \times 4 \\ \hline \end{array}$$

B.

$$\begin{array}{r} 325 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 817 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 293 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 168 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 208 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 196 \\ \times 6 \\ \hline \end{array}$$

C.

$$\begin{array}{r} 305 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 815 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 980 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 155 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 626 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 126 \\ \times 6 \\ \hline \end{array}$$



A subway train travels 296 kilometres daily. How far does the train travel in a week?