Multiplication in columns

4 digits × 1 digit · no regrouping

Name: _____ Date: _____

Multiply from right to left. Regroup if needed. Show your working.

1.

$$\begin{array}{r} 1231 \\ \times \quad 2 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 3320 \\ \times \quad 3 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 3310 \\ \times \quad 3 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 4024 \\ \times \quad 2 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 2413 \\ \times \quad 2 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 1013 \\ \times \quad 3 \\ \hline \end{array}$$

Multiplication in columns — Key

4 digits × 1 digit · no regrouping

Use the matching edition. Other correct methods are valid.

Small numbers above the digits show regrouped amounts.

1.

$$\begin{array}{r} 1231 \\ \times \quad 2 \\ \hline 2462 \end{array}$$

1,231 × 2 = 2,462

2.

$$\begin{array}{r} 3320 \\ \times \quad 3 \\ \hline 9960 \end{array}$$

3,320 × 3 = 9,960

3.

$$\begin{array}{r} 3310 \\ \times \quad 3 \\ \hline 9930 \end{array}$$

3,310 × 3 = 9,930

4.

$$\begin{array}{r} 4024 \\ \times \quad 2 \\ \hline 8048 \end{array}$$

4,024 × 2 = 8,048

5.

$$\begin{array}{r} 2413 \\ \times \quad 2 \\ \hline 4826 \end{array}$$

2,413 × 2 = 4,826

6.

$$\begin{array}{r} 1013 \\ \times \quad 3 \\ \hline 3039 \end{array}$$

1,013 × 3 = 3,039