



Skills Review page 1 of 2

1 Solve each problem below using the standard multiplication algorithm.

$$\begin{array}{r} 706 \\ \times 28 \\ \hline \end{array}$$

$$\begin{array}{r} 519 \\ \times 37 \\ \hline \end{array}$$

$$\begin{array}{r} 405 \\ \times 46 \\ \hline \end{array}$$

2 Fill in the boxes in the problems below.

a

$$\begin{array}{r} \square 5 \\ 367 \\ \times \square \\ \hline 2,936 \end{array}$$

b

$$\begin{array}{r} \square \\ 2\square 8 \\ \times 37 \\ \hline 1,45\square \\ +6,24\square \\ \hline 7,6\square 6 \end{array}$$

c

$$\begin{array}{r} \square \\ 3 \\ 84 \\ \times 5\square \\ \hline 7\square 6 \\ +4,2\square 0 \\ \hline 4,\square 56 \end{array}$$

Review

3 Alexis has a treasure box. The treasure box is a rectangular prism that measures 8 inches by 12 inches by 25 inches. Use the standard algorithm to determine the volume of the box. Show your work and include units in your final answer.

(continued on next page)