

## Multiplying With 1 (C)

Note: The second factor has a range of 1 to 9.

$$\begin{array}{r} 4 & 6 & 9 & 2 & 1 & 1 & 1 & 7 & 1 & 1 \\ \times 1 & \times 1 & \times 1 & \times 1 & \times 5 & \times 4 & \times 9 & \times 1 & \times 1 & \times 2 \\ \hline \end{array}$$

$$\begin{array}{ccccccccccccc} 5 & & 2 & & 1 & & 1 & & 2 & & 9 & & 1 & & 1 \\ \hline x & 1 & x & 1 & x & 6 & x & 4 & x & 1 & x & 1 & x & 2 & x & 6 & x & 1 & x & 1 \end{array}$$

$$\begin{array}{cccccccccccccc} 3 & & 1 & & 1 & & 1 & & 1 & & 1 & & 1 & & 6 & & 1 \\ \times 1 & & \times 5 & & \times 9 & & \times 3 & & \times 9 & & \times 4 & & \times 1 & & \times 2 & & \times 1 & & \times 1 \end{array}$$

$$\begin{array}{cccccccccc} & 1 & & 5 & & 3 & & 1 & & 1 & \\ \hline x & 7 & x & 1 & x & 1 & x & 2 & x & 9 & x & 1 & x & 1 & x & 3 & x & 1 & x & 2 \end{array}$$

$$\begin{array}{cccccccccccccc} & 2 & & 5 & & 3 & & 1 & & 9 & & 1 & & 1 & & 1 & & 9 \\ x & 1 & x & 1 & x & 1 & x & 5 & x & 1 & x & 4 & x & 4 & x & 8 & x & 4 & x & 1 \end{array}$$

$$\begin{array}{cccccccccccccc} 1 & 1 & 1 & 1 & 9 & 3 & 1 & 1 & 4 & 1 & 1 \\ \times 6 & \times 9 & \times 3 & \times 3 & \times 1 & \times 1 & \times 8 & \times 4 & \times 9 & \times 7 \end{array}$$

1 6 1 7 1 1 1 1 2 1 8 1  
x 9 x 1 x 2 x 1 x 1 x 1 x 4 x 1 x 8 x 1

$$\begin{array}{cccccccccccccc} 9 & & 1 & & 1 & & 1 & & 6 & & 1 & & 8 & & 1 & & 1 & & 9 \\ \times & 1 & \times & 8 & \times & 3 & \times & 8 & \times & 1 & \times & 9 & \times & 1 & \times & 4 & \times & 2 & \times & 1 \end{array}$$

$$1 \quad 5 \quad 8 \quad 6 \quad 1 \quad 1 \quad 1 \quad 1 \quad 7 \quad 6 \quad 1$$

$\times 3 \quad \times 1 \quad \times 1 \quad \times 1 \quad \times 3 \quad \times 8 \quad \times 7 \quad \times 1 \quad \times 1 \quad \times 3$

$$x^1 \quad x^7 \quad x^1 \quad x^8 \quad x^1 \quad x^5 \quad x^1 \quad x^2 \quad x^1 \quad x^5 \quad x^1 \quad x^5 \quad x^1 \quad x^6 \quad x^2$$

## Multiplying With 1 (C) Answers

$$\begin{array}{r} 4 \\ \times 1 \\ \hline 4 \end{array} \quad \begin{array}{r} 6 \\ \times 1 \\ \hline 6 \end{array} \quad \begin{array}{r} 9 \\ \times 1 \\ \hline 9 \end{array} \quad \begin{array}{r} 2 \\ \times 1 \\ \hline 2 \end{array} \quad \begin{array}{r} 1 \\ \times 5 \\ \hline 5 \end{array} \quad \begin{array}{r} 1 \\ \times 4 \\ \hline 4 \end{array} \quad \begin{array}{r} 1 \\ \times 9 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ \times 1 \\ \hline 7 \end{array} \quad \begin{array}{r} 1 \\ \times 1 \\ \hline 1 \end{array} \quad \begin{array}{r} 1 \\ \times 2 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 5 & 2 & 1 & 1 & 2 & 9 & 1 & 1 & 5 & 1 \\ \times 1 & \times 1 & \times 6 & \times 4 & \times 1 & \times 1 & \times 2 & \times 6 & \times 1 & \times 1 \\ \hline 5 & 2 & 6 & 4 & 2 & 9 & 2 & 6 & 5 & 1 \end{array}$$

$$\begin{array}{r} 3 \\ \times 1 \\ \hline 3 \end{array} \quad \begin{array}{r} 1 \\ \times 5 \\ \hline 5 \end{array} \quad \begin{array}{r} 1 \\ \times 9 \\ \hline 9 \end{array} \quad \begin{array}{r} 1 \\ \times 3 \\ \hline 3 \end{array} \quad \begin{array}{r} 1 \\ \times 9 \\ \hline 9 \end{array} \quad \begin{array}{r} 1 \\ \times 4 \\ \hline 4 \end{array} \quad \begin{array}{r} 1 \\ \times 1 \\ \hline 1 \end{array} \quad \begin{array}{r} 1 \\ \times 2 \\ \hline 2 \end{array} \quad \begin{array}{r} 6 \\ \times 1 \\ \hline 6 \end{array} \quad \begin{array}{r} 1 \\ \times 1 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 1 \\ \times 7 \\ \hline 7 \end{array} \quad \begin{array}{r} 5 \\ \times 1 \\ \hline 5 \end{array} \quad \begin{array}{r} 3 \\ \times 1 \\ \hline 3 \end{array} \quad \begin{array}{r} 1 \\ \times 2 \\ \hline 2 \end{array} \quad \begin{array}{r} 1 \\ \times 9 \\ \hline 9 \end{array} \quad \begin{array}{r} 8 \\ \times 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 1 \\ \times 1 \\ \hline 1 \end{array} \quad \begin{array}{r} 1 \\ \times 3 \\ \hline 3 \end{array} \quad \begin{array}{r} 1 \\ \times 1 \\ \hline 1 \end{array} \quad \begin{array}{r} 1 \\ \times 2 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 2 \\ \times 1 \\ \hline 2 \end{array} \quad \begin{array}{r} 5 \\ \times 1 \\ \hline 5 \end{array} \quad \begin{array}{r} 3 \\ \times 1 \\ \hline 3 \end{array} \quad \begin{array}{r} 1 \\ \times 5 \\ \hline 5 \end{array} \quad \begin{array}{r} 9 \\ \times 1 \\ \hline 9 \end{array} \quad \begin{array}{r} 1 \\ \times 4 \\ \hline 4 \end{array} \quad \begin{array}{r} 1 \\ \times 4 \\ \hline 4 \end{array} \quad \begin{array}{r} 1 \\ \times 8 \\ \hline 8 \end{array} \quad \begin{array}{r} 1 \\ \times 4 \\ \hline 4 \end{array} \quad \begin{array}{r} 9 \\ \times 1 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 1 & 1 & 1 & 1 & 9 & 3 & 1 & 1 & 1 \\ \times 6 & \times 9 & \times 3 & \times 3 & \times 1 & \times 1 & \times 8 & \times 4 & \times 9 \\ \hline 6 & 9 & 3 & 3 & 9 & 3 & 8 & 4 & 9 \end{array}$$

$$\begin{array}{r} 1 & 6 & 1 & 7 & 1 & 1 & 1 & 2 & 1 & 6 \\ \times 9 & \times 1 & \times 2 & \times 1 & \times 1 & \times 1 & \times 4 & \times 1 & \times 8 & \times 1 \\ \hline 9 & 6 & 2 & 7 & 1 & 1 & 4 & 2 & 8 & 6 \end{array}$$

$$\begin{array}{r} 9 \\ \times 1 \\ \hline 9 \end{array} \quad \begin{array}{r} 1 \\ \times 8 \\ \hline 8 \end{array} \quad \begin{array}{r} 1 \\ \times 3 \\ \hline 3 \end{array} \quad \begin{array}{r} 1 \\ \times 8 \\ \hline 8 \end{array} \quad \begin{array}{r} 6 \\ \times 1 \\ \hline 6 \end{array} \quad \begin{array}{r} 1 \\ \times 9 \\ \hline 9 \end{array} \quad \begin{array}{r} 8 \\ \times 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 1 \\ \times 4 \\ \hline 4 \end{array} \quad \begin{array}{r} 1 \\ \times 2 \\ \hline 2 \end{array} \quad \begin{array}{r} 9 \\ \times 1 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 1 & 5 & 8 & 6 & 1 & 1 & 1 & 7 & 6 & 1 \\ \times 3 & \times 1 & \times 1 & \times 1 & \times 3 & \times 8 & \times 7 & \times 1 & \times 1 & \times 3 \\ \hline 3 & 5 & 8 & 6 & 3 & 8 & 7 & 7 & 6 & 3 \end{array}$$

$$\begin{array}{r} 1 & 7 & 1 & 8 & 1 & 2 & 1 & 5 & 1 \\ \times 3 & \times 1 & \times 3 & \times 1 & \times 5 & \times 1 & \times 5 & \times 1 & \times 6 \\ \hline 3 & 7 & 3 & 8 & 5 & 2 & 5 & 5 & 6 \\ \end{array}$$