

## Multiplying With 7, 8, 9 (D)

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

$$\begin{array}{r} 3 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ \times 6 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ \times 4 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ \times 9 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ \times 8 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ \times 4 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ \times 3 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ \times 9 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 3 & 7 & 9 & 9 & 2 & 2 & 6 & 9 & 9 & 9 \\ \times 9 & \times 8 & \times 5 & \times 2 & \times 9 & \times 8 & \times 7 & \times 2 & \times 9 & \times 6 \\ \hline \end{array}$$

$$8 \quad 1 \quad 9 \quad 5 \quad 8 \quad 1 \quad 8 \quad 9 \quad 9 \quad 5$$

$\times \quad 1 \quad \times \quad 7 \quad \times \quad 5 \quad \times \quad 8 \quad \times \quad 1 \quad \times \quad 8 \quad \times \quad 4 \quad \times \quad 2 \quad \times \quad 5 \quad \times \quad 9$

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

$$\begin{array}{cccccccccccccc} 7 & & 8 & & 5 & & 7 & & 3 & & 4 & & 7 & & 8 & & 7 & & 9 \\ \times 5 & & \times 8 & & \times 7 & & \times 3 & & \times 8 & & \times 9 & & \times 9 & & \times 3 & & \times 8 & & \times 5 \end{array}$$

$$\begin{array}{cccccccccccc} 7 & 7 & 6 & 8 & 8 & 5 & 7 & 8 & 9 & 4 \\ \times 9 & \times 8 & \times 8 & \times 6 & \times 4 & \times 8 & \times 5 & \times 8 & \times 1 & \times 9 \end{array}$$

$$\begin{array}{cccccccccccccc} 9 & & 9 & & 1 & & 3 & & 3 & & 9 & & 9 & & 8 & & 9 & & 8 \\ \times 7 & & \times 6 & & \times 7 & & \times 9 & & \times 9 & & \times 7 & & \times 7 & & \times 9 & & \times 2 & & \times 9 \end{array}$$

$$8 \quad 1 \quad 3 \quad 7 \quad 4 \quad 5 \quad 7 \quad 8 \quad 2 \quad 9$$

$\times \quad 8 \quad \times \quad 9 \quad \times \quad 8 \quad \times \quad 9 \quad \times \quad 9 \quad \times \quad 7 \quad \times \quad 7 \quad \times \quad 7 \quad \times \quad 8 \quad \times \quad 8$

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

$$\begin{array}{cccccccccccccc} 4 & & 8 & & 3 & & 1 & & 7 & & 9 & & 8 & & 8 & & 8 & 5 \\ \times 9 & & \times 7 & & \times 7 & & \times 8 & & \times 2 & & \times 6 & & \times 2 & & \times 9 & & \times 9 & \times 8 \end{array}$$

## Multiplying With 7, 8, 9 (D) Answers

$$\begin{array}{r} 3 \\ \times 7 \\ \hline 21 \end{array} \quad \begin{array}{r} 7 \\ \times 6 \\ \hline 42 \end{array} \quad \begin{array}{r} 7 \\ \times 4 \\ \hline 28 \end{array} \quad \begin{array}{r} 9 \\ \times 9 \\ \hline 81 \end{array} \quad \begin{array}{r} 4 \\ \times 8 \\ \hline 32 \end{array} \quad \begin{array}{r} 9 \\ \times 4 \\ \hline 36 \end{array} \quad \begin{array}{r} 9 \\ \times 7 \\ \hline 63 \end{array} \quad \begin{array}{r} 9 \\ \times 3 \\ \hline 27 \end{array} \quad \begin{array}{r} 6 \\ \times 9 \\ \hline 54 \end{array} \quad \begin{array}{r} 8 \\ \times 5 \\ \hline 40 \end{array}$$

$$\begin{array}{r} 3 \\ \times 9 \\ \hline 27 \end{array} \quad \begin{array}{r} 7 \\ \times 8 \\ \hline 56 \end{array} \quad \begin{array}{r} 9 \\ \times 5 \\ \hline 45 \end{array} \quad \begin{array}{r} 9 \\ \times 2 \\ \hline 18 \end{array} \quad \begin{array}{r} 2 \\ \times 9 \\ \hline 18 \end{array} \quad \begin{array}{r} 2 \\ \times 8 \\ \hline 16 \end{array} \quad \begin{array}{r} 6 \\ \times 7 \\ \hline 42 \end{array} \quad \begin{array}{r} 9 \\ \times 2 \\ \hline 18 \end{array} \quad \begin{array}{r} 9 \\ \times 9 \\ \hline 81 \end{array} \quad \begin{array}{r} 9 \\ \times 6 \\ \hline 54 \end{array}$$

$$\begin{array}{r} 8 & 1 & 9 & 5 & 8 & 8 & 9 & 9 & 9 \\ \times 1 & \times 7 & \times 5 & \times 8 & \times 1 & \times 8 & \times 4 & \times 2 & \times 5 \\ \hline 8 & 7 & 45 & 40 & 8 & 64 & 36 & 18 & 45 \end{array}$$

$$\begin{array}{r} 9 \\ \times 8 \\ \hline 72 \end{array} \quad \begin{array}{r} 9 \\ \times 9 \\ \hline 81 \end{array} \quad \begin{array}{r} 7 \\ \times 7 \\ \hline 49 \end{array} \quad \begin{array}{r} 9 \\ \times 9 \\ \hline 81 \end{array} \quad \begin{array}{r} 8 \\ \times 3 \\ \hline 24 \end{array} \quad \begin{array}{r} 3 \\ \times 9 \\ \hline 27 \end{array} \quad \begin{array}{r} 9 \\ \times 8 \\ \hline 72 \end{array} \quad \begin{array}{r} 8 \\ \times 8 \\ \hline 64 \end{array} \quad \begin{array}{r} 1 \\ \times 8 \\ \hline 8 \end{array} \quad \begin{array}{r} 9 \\ \times 3 \\ \hline 27 \end{array}$$

$$\begin{array}{r} 7 & 8 & 5 & 7 & 3 & 4 & 7 & 8 & 7 & 9 \\ \times 5 & \times 8 & \times 7 & \times 3 & \times 8 & \times 9 & \times 9 & \times 3 & \times 8 & \times 5 \\ \hline 35 & 64 & 35 & 21 & 24 & 36 & 63 & 24 & 56 & 45 \end{array}$$

$$\begin{array}{r} 7 & 7 & 6 & 8 & 8 & 5 & 7 & 8 & 9 & 4 \\ \times 9 & \times 8 & \times 8 & \times 6 & \times 4 & \times 8 & \times 5 & \times 8 & \times 1 & \times 9 \\ \hline 63 & 56 & 48 & 48 & 32 & 40 & 35 & 64 & 9 & 36 \end{array}$$

$$\begin{array}{r}
 & 9 & & 9 & & 1 & & 3 & & 3 & & 9 & & 9 & & 8 & & 9 & & 8 \\
 \times & 7 & & \times & 6 & & \times & 7 & & \times & 9 & & \times & 9 & & \times & 7 & & \times & 9 & & \times & 2 & & \times & 9 \\
 \hline
 & 63 & & & 54 & & & 7 & & 27 & & 27 & & 63 & & 63 & & 72 & & 18 & & & 72
 \end{array}$$

$$\begin{array}{r} 8 & 1 & 3 & 7 & 4 & 5 & 7 & 8 & 2 & 9 \\ \times 8 & \times 9 & \times 8 & \times 9 & \times 9 & \times 7 & \times 7 & \times 7 & \times 8 & \times 8 \\ \hline 64 & 9 & 24 & 63 & 36 & 35 & 49 & 56 & 16 & 72 \end{array}$$

$$\begin{array}{r} 4 \\ \times 9 \\ \hline 36 \end{array} \quad \begin{array}{r} 9 \\ \times 8 \\ \hline 72 \end{array} \quad \begin{array}{r} 8 \\ \times 8 \\ \hline 64 \end{array} \quad \begin{array}{r} 9 \\ \times 7 \\ \hline 63 \end{array} \quad \begin{array}{r} 3 \\ \times 9 \\ \hline 27 \end{array} \quad \begin{array}{r} 3 \\ \times 7 \\ \hline 21 \end{array} \quad \begin{array}{r} 6 \\ \times 7 \\ \hline 42 \end{array} \quad \begin{array}{r} 3 \\ \times 7 \\ \hline 21 \end{array} \quad \begin{array}{r} 9 \\ \times 9 \\ \hline 81 \end{array} \quad \begin{array}{r} 9 \\ \times 1 \\ \hline 9 \end{array}$$

$$\begin{array}{r}
 & 4 & 8 & 3 & 1 & 7 & 9 & 8 & 8 & 8 & 5 \\
 \times & 9 & 7 & 7 & 8 & 2 & 6 & 2 & 9 & 9 & 8 \\
 \hline
 & 36 & 56 & 21 & 8 & 14 & 54 & 16 & 72 & 54 & 40
 \end{array}$$