

Multiplying With 9 (D)

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

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

$$\begin{array}{r} 9 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ \times 9 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ \times 9 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ \times 4 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ \times 9 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ \times 5 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ \times 6 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ \times 3 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ \times 9 \\ \hline \end{array}$$

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

$$\begin{array}{r} 8 & 9 & 2 & 9 & 9 & 1 & 9 & 9 & 9 \\ \times 9 & \times 8 & \times 9 & \times 9 & \times 2 & \times 9 & \times 9 & \times 9 & \times 3 \\ \hline \end{array}$$

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

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

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

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

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

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

Multiplying With 9 (D) Answers

$$\begin{array}{r} 9 \\ \times 4 \\ \hline 36 \end{array} \quad \begin{array}{r} 9 \\ \times 7 \\ \hline 63 \end{array} \quad \begin{array}{r} 9 \\ \times 7 \\ \hline 63 \end{array} \quad \begin{array}{r} 7 \\ \times 9 \\ \hline 63 \end{array} \quad \begin{array}{r} 9 \\ \times 9 \\ \hline 81 \end{array} \quad \begin{array}{r} 2 \\ \times 9 \\ \hline 18 \end{array} \quad \begin{array}{r} 9 \\ \times 2 \\ \hline 18 \end{array} \quad \begin{array}{r} 9 \\ \times 9 \\ \hline 81 \end{array} \quad \begin{array}{r} 9 \\ \times 1 \\ \hline 9 \end{array} \quad \begin{array}{r} 9 \\ \times 9 \\ \hline 81 \end{array}$$

$$\begin{array}{r} 9 \\ \times 7 \\ \hline 63 \end{array} \quad \begin{array}{r} 1 \\ \times 9 \\ \hline 9 \end{array} \quad \begin{array}{r} 8 \\ \times 9 \\ \hline 72 \end{array} \quad \begin{array}{r} 9 \\ \times 4 \\ \hline 36 \end{array} \quad \begin{array}{r} 5 \\ \times 9 \\ \hline 45 \end{array} \quad \begin{array}{r} 9 \\ \times 5 \\ \hline 45 \end{array} \quad \begin{array}{r} 9 \\ \times 6 \\ \hline 54 \end{array} \quad \begin{array}{r} 9 \\ \times 3 \\ \hline 27 \end{array} \quad \begin{array}{r} 9 \\ \times 7 \\ \hline 63 \end{array} \quad \begin{array}{r} 5 \\ \times 9 \\ \hline 45 \end{array}$$

$$\begin{array}{r} 7 & 9 & 5 & 9 & 9 & 9 & 9 & 5 & 5 & 9 \\ \times 9 & \times 1 & \times 9 & \times 5 & \times 8 & \times 3 & \times 2 & \times 9 & \times 9 & \times 7 \\ \hline 63 & 9 & 45 & 45 & 72 & 27 & 18 & 45 & 45 & 63 \end{array}$$

$$\begin{array}{r} 8 & 9 & 2 & 9 & 9 & 1 & 9 & 9 & 9 \\ \times 9 & \times 8 & \times 9 & \times 9 & \times 2 & \times 9 & \times 9 & \times 9 & \times 3 \\ \hline 72 & 72 & 18 & 81 & 18 & 9 & 81 & 81 & 27 \\ & & & & & & & & \\ \end{array}$$

$$\begin{array}{r} 9 \\ \times 7 \\ \hline 63 \end{array} \quad \begin{array}{r} 2 \\ \times 9 \\ \hline 18 \end{array} \quad \begin{array}{r} 5 \\ \times 9 \\ \hline 45 \end{array} \quad \begin{array}{r} 9 \\ \times 1 \\ \hline 9 \end{array} \quad \begin{array}{r} 9 \\ \times 3 \\ \hline 27 \end{array} \quad \begin{array}{r} 9 \\ \times 6 \\ \hline 54 \end{array} \quad \begin{array}{r} 9 \\ \times 6 \\ \hline 54 \end{array} \quad \begin{array}{r} 9 \\ \times 5 \\ \hline 45 \end{array} \quad \begin{array}{r} 6 \\ \times 9 \\ \hline 54 \end{array} \quad \begin{array}{r} 4 \\ \times 9 \\ \hline 36 \end{array}$$

$$\begin{array}{r} 7 \\ \times 9 \\ \hline 63 \end{array} \quad \begin{array}{r} 3 \\ \times 9 \\ \hline 27 \end{array} \quad \begin{array}{r} 7 \\ \times 9 \\ \hline 63 \end{array} \quad \begin{array}{r} 9 \\ \times 4 \\ \hline 36 \end{array} \quad \begin{array}{r} 8 \\ \times 9 \\ \hline 72 \end{array} \quad \begin{array}{r} 9 \\ \times 3 \\ \hline 27 \end{array} \quad \begin{array}{r} 9 \\ \times 2 \\ \hline 18 \end{array} \quad \begin{array}{r} 9 \\ \times 8 \\ \hline 72 \end{array} \quad \begin{array}{r} 2 \\ \times 9 \\ \hline 18 \end{array} \quad \begin{array}{r} 7 \\ \times 9 \\ \hline 63 \end{array}$$

$$\begin{array}{r}
 8 & 6 & 1 & 9 & 2 & 1 & 9 & 1 & 9 \\
 \times 9 & \times 1 & \times 9 \\
 \hline
 72 & 54 & 54 & 9 & 81 & 18 & 9 & 9 & 9
 \end{array}$$

$$\begin{array}{r}
 9 & 9 & 9 & 9 & 9 & 2 & 3 & 9 & 2 & 9 & 1 \\
 \times 2 & \times 9 & \times 2 & \times 8 & \times 8 & \times 9 & \times 9 & \times 2 & \times 9 & \times 1 \\
 \hline
 18 & 81 & 18 & 72 & 72 & 18 & 27 & 18 & 18 & 18 & 9
 \end{array}$$

$$\begin{array}{r} 7 \\ \times 9 \\ \hline 63 \end{array} \quad \begin{array}{r} 4 \\ \times 9 \\ \hline 36 \end{array} \quad \begin{array}{r} 7 \\ \times 9 \\ \hline 63 \end{array} \quad \begin{array}{r} 9 \\ \times 8 \\ \hline 72 \end{array} \quad \begin{array}{r} 8 \\ \times 9 \\ \hline 72 \end{array} \quad \begin{array}{r} 9 \\ \times 6 \\ \hline 54 \end{array} \quad \begin{array}{r} 5 \\ \times 9 \\ \hline 45 \end{array} \quad \begin{array}{r} 9 \\ \times 5 \\ \hline 45 \end{array} \quad \begin{array}{r} 9 \\ \times 5 \\ \hline 45 \end{array} \quad \begin{array}{r} 9 \\ \times 7 \\ \hline 63 \end{array}$$

$$\begin{array}{r} 2 \\ \times 9 \\ \hline 18 \end{array} \quad \begin{array}{r} 7 \\ \times 9 \\ \hline 63 \end{array} \quad \begin{array}{r} 8 \\ \times 9 \\ \hline 72 \end{array} \quad \begin{array}{r} 9 \\ \times 2 \\ \hline 18 \end{array} \quad \begin{array}{r} 9 \\ \times 9 \\ \hline 81 \end{array} \quad \begin{array}{r} 9 \\ \times 2 \\ \hline 18 \end{array} \quad \begin{array}{r} 1 \\ \times 9 \\ \hline 9 \end{array} \quad \begin{array}{r} 9 \\ \times 5 \\ \hline 45 \end{array} \quad \begin{array}{r} 2 \\ \times 9 \\ \hline 18 \end{array} \quad \begin{array}{r} 9 \\ \times 2 \\ \hline 18 \end{array}$$