



## Multiplication Drills (9s)

Name:

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**Solve each problem.**

|   |    |   |   |   |   |   |   |   |   |
|---|----|---|---|---|---|---|---|---|---|
| 6 | 10 | 3 | 7 | 5 | 8 | 2 | 9 | 4 | 1 |
| 9 | 8  | 9 | 8 | 9 | 8 | 9 | 8 | 9 | 9 |

$$\begin{array}{cccccccccc} 9 & 9 & 9 & 9 & 9 & 9 & 9 & 9 & 9 \\ \times 8 & \times 3 & \times 1 & \times 4 & \times 10 & \times 9 & \times 7 & \times 6 & \times 5 & \times 2 \end{array}$$

$$\begin{array}{cccccccccc} 9 & 9 & 9 & 9 & 9 & 9 & 9 & 9 & 9 & 9 \\ \times 6 & \times 5 & \times 2 & \times 8 & \times 3 & \times 9 & \times 7 & \times 1 & \times 4 & \times 10 \end{array}$$

9        9        9        9        9        9        9        9        9        9  
5        5        6        6        6        4        10      6        1        6

9 9 9 9 9 9 9 9 9 9

9 9 9 9 9 9 9 9 9 9 9  
 $\times 6 \times 8 \times 7 \times 4 \times 10 \times 2 \times 5 \times 3 \times 1 \times 0$



## Multiplication Drills (9s)

Name: **Answer Key**

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**Solve each problem.**

$$\begin{array}{cccccccccc}
 6 & 9 & 8 & 4 & 7 & 3 & 1 & 2 & 10 & 5 \\
 \times 9 & \times 9 \\
 \hline
 54 & 81 & 72 & 36 & 63 & 27 & 9 & 18 & 90 & 45
 \end{array}$$

$$\begin{array}{cccccccccc}
 1 & 4 & 10 & 3 & 7 & 2 & 6 & 8 & 9 & 5 \\
 \times 9 & \times 9 \\
 \hline
 9 & 36 & 90 & 27 & 63 & 18 & 54 & 72 & 81 & 45
 \end{array}$$

$$\begin{array}{cccccccccc}
 9 & 7 & 4 & 8 & 5 & 1 & 6 & 10 & 2 & 3 \\
 \times 9 & \times 9 \\
 \hline
 81 & 63 & 36 & 72 & 45 & 9 & 54 & 90 & 18 & 27
 \end{array}$$

$$\begin{array}{r}
 9 & 5 & 2 & 10 & 6 & 7 & 4 & 3 & 1 & 8 \\
 \times 9 & \times 9 \\
 \hline
 81 & 45 & 18 & 90 & 54 & 63 & 36 & 27 & 9 & 72
 \end{array}$$

$$\begin{array}{cccccccccc}
 6 & 10 & 3 & 7 & 5 & 8 & 2 & 9 & 4 & 1 \\
 \times 9 & \times 9 \\
 \hline
 54 & 90 & 27 & 63 & 45 & 72 & 18 & 81 & 36 & 9
 \end{array}$$

$$\begin{array}{r}
 9 & 9 & 9 & 9 & 9 & 9 & 9 & 9 & 9 & 9 \\
 \times 8 & \times 3 & \times 1 & \times 4 & \times 10 & \times 9 & \times 7 & \times 6 & \times 5 & \times 2 \\
 \hline
 72 & 27 & 9 & 36 & 90 & 81 & 63 & 54 & 45 & 18
 \end{array}$$

$$\begin{array}{r}
 9 & 9 & 9 & 9 & 9 & 9 & 9 & 9 & 9 \\
 \times 6 & \times 5 & \times 2 & \times 8 & \times 3 & \times 9 & \times 7 & \times 1 & \times 4 & \times 10 \\
 \hline
 54 & 45 & 18 & 72 & 27 & 81 & 63 & 9 & 36 & 90
 \end{array}$$

$$\begin{array}{r}
 9 & 9 & 9 & 9 & 9 & 9 & 9 & 9 & 9 & 9 \\
 \times 5 & \times 7 & \times 3 & \times 8 & \times 2 & \times 4 & \times 10 & \times 6 & \times 1 & \times 9 \\
 \hline
 45 & 63 & 27 & 72 & 18 & 36 & 90 & 54 & 9 & 81
 \end{array}$$

$$\begin{array}{r} 9 \\ \times 4 \\ \hline 36 \end{array} \quad \begin{array}{r} 9 \\ \times 1 \\ \hline 9 \end{array} \quad \begin{array}{r} 9 \\ \times 6 \\ \hline 54 \end{array} \quad \begin{array}{r} 9 \\ \times 2 \\ \hline 18 \end{array} \quad \begin{array}{r} 9 \\ \times 3 \\ \hline 27 \end{array} \quad \begin{array}{r} 9 \\ \times 8 \\ \hline 72 \end{array} \quad \begin{array}{r} 9 \\ \times 5 \\ \hline 45 \end{array} \quad \begin{array}{r} 9 \\ \times 10 \\ \hline 90 \end{array} \quad \begin{array}{r} 9 \\ \times 9 \\ \hline 81 \end{array} \quad \begin{array}{r} 9 \\ \times 7 \\ \hline 63 \end{array}$$

$$\begin{array}{r}
 9 & 9 & 9 & 9 & 9 & 9 & 9 & 9 & 9 & 9 \\
 \times 6 & \times 8 & \times 7 & \times 4 & \times 10 & \times 2 & \times 5 & \times 3 & \times 1 & \times 9 \\
 \hline
 54 & 72 & 63 & 36 & 90 & 18 & 45 & 27 & 9 & 81
 \end{array}$$