

## Multiplication Facts to 144 (A)

**Find each product.**

$$\begin{array}{r} 5 \\ \times 8 \\ \hline 40 \end{array} \quad \begin{array}{r} 12 \\ \times 11 \\ \hline 132 \end{array} \quad \begin{array}{r} 12 \\ \times 4 \\ \hline 48 \end{array} \quad \begin{array}{r} 1 \\ \times 6 \\ \hline 6 \end{array} \quad \begin{array}{r} 7 \\ \times 5 \\ \hline 35 \end{array} \quad \begin{array}{r} 7 \\ \times 7 \\ \hline 49 \end{array} \quad \begin{array}{r} 5 \\ \times 11 \\ \hline 55 \end{array} \quad \begin{array}{r} 11 \\ \times 0 \\ \hline 0 \end{array} \quad \begin{array}{r} 0 \\ \times 7 \\ \hline 0 \end{array} \quad \begin{array}{r} 0 \\ \times 8 \\ \hline 0 \end{array}$$

$$\begin{array}{r} \boxed{1} \boxed{1} \\ \times 8 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ \times 9 \\ \hline \end{array} \quad \begin{array}{r} \boxed{1} \boxed{1} \\ \times 1 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ \times 1 \\ \hline \end{array} \quad \begin{array}{r} \boxed{1} \boxed{1} \\ \times 12 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ \times 12 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ \times 8 \\ \hline \end{array} \quad \begin{array}{r} 0 \\ \times 3 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ \times 11 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 6 \\ \hline 30 \end{array} \quad \begin{array}{r} 12 \\ \times 3 \\ \hline 36 \end{array} \quad \begin{array}{r} 6 \\ \times 12 \\ \hline 72 \end{array} \quad \begin{array}{r} 9 \\ \times 3 \\ \hline 27 \end{array} \quad \begin{array}{r} 4 \\ \times 8 \\ \hline 32 \end{array} \quad \begin{array}{r} 10 \\ \times 7 \\ \hline 70 \end{array} \quad \begin{array}{r} 12 \\ \times 1 \\ \hline 12 \end{array} \quad \begin{array}{r} 0 \\ \times 5 \\ \hline 0 \end{array} \quad \begin{array}{r} 12 \\ \times 12 \\ \hline 144 \end{array} \quad \begin{array}{r} 6 \\ \times 5 \\ \hline 30 \end{array}$$

$$\begin{array}{r} 5 \\ \times 4 \\ \hline 20 \end{array} \quad \begin{array}{r} 4 \\ \times 7 \\ \hline 28 \end{array} \quad \begin{array}{r} 9 \\ \times 6 \\ \hline 54 \end{array} \quad \begin{array}{r} 6 \\ \times 2 \\ \hline 12 \end{array} \quad \begin{array}{r} 8 \\ \times 9 \\ \hline 72 \end{array} \quad \begin{array}{r} 1 \\ \times 4 \\ \hline 4 \end{array} \quad \begin{array}{r} 4 \\ \times 11 \\ \hline 44 \end{array} \quad \begin{array}{r} 4 \\ \times 0 \\ \hline 0 \end{array} \quad \begin{array}{r} 5 \\ \times 9 \\ \hline 45 \end{array} \quad \begin{array}{r} 1 \\ \times 9 \\ \hline 9 \end{array}$$

$$\begin{array}{ccccccccccccc} & 7 & & 6 & & 1 & & 0 & & 10 & & 1 & & 2 & & 1 \\ \times 11 & & \times 8 & & \times 7 & & \times 6 & & \times 10 & & \times 1 & & \times 8 & & \times 0 & & \times 10 & & \times 4 \end{array}$$

$$\begin{array}{ccccccccccccc} 4 & 4 & 12 & 11 & 2 & 3 & 1 & 0 & 7 & 2 \\ \times 12 & \times 4 & \times 5 & \times 11 & \times 9 & \times 10 & \times 3 & \times 2 & \times 12 & \times 11 \end{array}$$

0 3 10 2 1 7 4 3 3 8  
x 12 x 4 x 1 x 7 x 5 x 3 x 6 x 11 x 5 x 10

$\mu_5$        $\mu_8$        $\mu_8$        $\mu_{12}$        $\mu_6$        $\mu_6$        $\mu_5$        $\mu_9$        $\mu_2$        $\mu_{12}$

2        5        6        4        11        10        6        8        10        9  
 2        12        1        5        12        1        6        1        2        12

8      3      3      10      5      2      2      0      2      2