

Multiplying By 0 (A)

Find each product.

$$\begin{array}{r} 0 \\ \times 8 \\ \hline 0 \end{array} \quad \begin{array}{r} 0 \\ \times 4 \\ \hline 0 \end{array} \quad \begin{array}{r} 0 \\ \times 5 \\ \hline 0 \end{array} \quad \begin{array}{r} 7 \\ \times 0 \\ \hline 0 \end{array} \quad \begin{array}{r} 0 \\ \times 6 \\ \hline 0 \end{array} \quad \begin{array}{r} 3 \\ \times 0 \\ \hline 0 \end{array} \quad \begin{array}{r} 11 \\ \times 0 \\ \hline 0 \end{array} \quad \begin{array}{r} 1 \\ \times 0 \\ \hline 0 \end{array} \quad \begin{array}{r} 0 \\ \times 12 \\ \hline 0 \end{array} \quad \begin{array}{r} 10 \\ \times 0 \\ \hline 0 \end{array}$$

$$\begin{array}{ccccccccccccc}
 0 & 11 & 0 & 4 & 12 & 0 & 0 & 5 & 8 & 0 \\
 \times 3 & \times 0 & \times 7 & \times 0 & \times 0 & \times 9 & \times 6 & \times 0 & \times 0 & \times 1 \\
 \hline
\end{array}$$

$$\begin{array}{r} 0 \\ \times 3 \\ \hline 0 \end{array} \quad \begin{array}{r} 0 \\ \times 12 \\ \hline 0 \end{array} \quad \begin{array}{r} 1 \\ \times 0 \\ \hline 0 \end{array} \quad \begin{array}{r} 6 \\ \times 0 \\ \hline 0 \end{array} \quad \begin{array}{r} 10 \\ \times 0 \\ \hline 0 \end{array} \quad \begin{array}{r} 7 \\ \times 0 \\ \hline 0 \end{array} \quad \begin{array}{r} 0 \\ \times 9 \\ \hline 0 \end{array} \quad \begin{array}{r} 0 \\ \times 11 \\ \hline 0 \end{array} \quad \begin{array}{r} 2 \\ \times 0 \\ \hline 0 \end{array} \quad \begin{array}{r} 0 \\ \times 5 \\ \hline 0 \end{array}$$

$$\begin{array}{cccccccccc}
 0 & 12 & 7 & 1 & 8 & 0 & 6 & 11 & 0 & 0 \\
 \times 4 & \times 0 & \times 0 & \times 0 & \times 0 & \times 5 & \times 0 & \times 0 & \times 3 & \times 2
 \end{array}$$

$$\begin{array}{ccccccccccccc} & 2 & & 0 & & 7 & & 11 & & 12 & & 5 & & 10 & & 0 & & 6 & & 0 \\ \times 0 & & \times 3 & & \times 0 & & \times 8 & & \times 0 & & \times 9 \end{array}$$

10 0 0 9 0 0 8 0 0 0 0
x 0 x 12 x 6 x 9 x 5 x 3 x 0 x 1 x 4 x 2

μ_7 μ_9 μ_{11} μ_{13} μ_{15} μ_{17}

0 0 4 3 6 11 8 0 0 0

0 0 0 0 0 0 6 5 0 2

0 0 0 5 0 4 0 3 1 2