

## Multiplying Binary Numbers (B)

Calculate each product.

$$\begin{array}{r} 1011_2 \\ \times 111_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1000_2 \\ \times 111_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1100_2 \\ \times 101_2 \\ \hline \end{array}$$

$$\begin{array}{r} 10101_2 \\ \times 11_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1111_2 \\ \times 111_2 \\ \hline \end{array}$$

$$\begin{array}{r} 11010_2 \\ \times 110_2 \\ \hline \end{array}$$

$$\begin{array}{r} 10111_2 \\ \times 110_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1000_2 \\ \times 110_2 \\ \hline \end{array}$$

$$\begin{array}{r} 11100_2 \\ \times 110_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1111_2 \\ \times 100_2 \\ \hline \end{array}$$

$$\begin{array}{r} 11000_2 \\ \times 11_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1001_2 \\ \times 10_2 \\ \hline \end{array}$$

$$\begin{array}{r} 11000_2 \\ \times 110_2 \\ \hline \end{array}$$

$$\begin{array}{r} 10000_2 \\ \times 110_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1000_2 \\ \times 10_2 \\ \hline \end{array}$$

$$\begin{array}{r} 11101_2 \\ \times 100_2 \\ \hline \end{array}$$

$$\begin{array}{r} 10101_2 \\ \times 100_2 \\ \hline \end{array}$$

$$\begin{array}{r} 10010_2 \\ \times 110_2 \\ \hline \end{array}$$

$$\begin{array}{r} 10011_2 \\ \times 110_2 \\ \hline \end{array}$$

$$\begin{array}{r} 11011_2 \\ \times 11_2 \\ \hline \end{array}$$

# Multiplying Binary Numbers (B) Answers

Calculate each product.

$$\begin{array}{r} 1011_2 \\ \times 111_2 \\ \hline 1001101_2 \end{array}$$

$$\begin{array}{r} 1000_2 \\ \times 111_2 \\ \hline 111000_2 \end{array}$$

$$\begin{array}{r} 1100_2 \\ \times 101_2 \\ \hline 111100_2 \end{array}$$

$$\begin{array}{r} 10101_2 \\ \times 11_2 \\ \hline 111111_2 \end{array}$$

$$\begin{array}{r} 1111_2 \\ \times 111_2 \\ \hline 1101001_2 \end{array}$$

$$\begin{array}{r} 11010_2 \\ \times 110_2 \\ \hline 10011100_2 \end{array}$$

$$\begin{array}{r} 10111_2 \\ \times 110_2 \\ \hline 10001010_2 \end{array}$$

$$\begin{array}{r} 1000_2 \\ \times 110_2 \\ \hline 110000_2 \end{array}$$

$$\begin{array}{r} 11100_2 \\ \times 110_2 \\ \hline 10101000_2 \end{array}$$

$$\begin{array}{r} 1111_2 \\ \times 100_2 \\ \hline 111100_2 \end{array}$$

$$\begin{array}{r} 11000_2 \\ \times 11_2 \\ \hline 1001000_2 \end{array}$$

$$\begin{array}{r} 1001_2 \\ \times 10_2 \\ \hline 10010_2 \end{array}$$

$$\begin{array}{r} 11000_2 \\ \times 110_2 \\ \hline 10010000_2 \end{array}$$

$$\begin{array}{r} 10000_2 \\ \times 110_2 \\ \hline 1100000_2 \end{array}$$

$$\begin{array}{r} 1000_2 \\ \times 10_2 \\ \hline 10000_2 \end{array}$$

$$\begin{array}{r} 11101_2 \\ \times 100_2 \\ \hline 1110100_2 \end{array}$$

$$\begin{array}{r} 10101_2 \\ \times 100_2 \\ \hline 1010100_2 \end{array}$$

$$\begin{array}{r} 10010_2 \\ \times 110_2 \\ \hline 1101100_2 \end{array}$$

$$\begin{array}{r} 10011_2 \\ \times 110_2 \\ \hline 1110010_2 \end{array}$$

$$\begin{array}{r} 11011_2 \\ \times 11_2 \\ \hline 1010001_2 \end{array}$$