

## Multiplying Binary Numbers (E)

Calculate each product.

$$\begin{array}{r} 11011_2 \\ \times \ 10_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1100_2 \\ \times \ 10_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1110_2 \\ \times \ 111_2 \\ \hline \end{array}$$

$$\begin{array}{r} 10100_2 \\ \times \ 111_2 \\ \hline \end{array}$$

$$\begin{array}{r} 11001_2 \\ \times \ 110_2 \\ \hline \end{array}$$

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

$$\begin{array}{r} 11110_2 \\ \times \ 100_2 \\ \hline \end{array}$$

$$\begin{array}{r} 11100_2 \\ \times \ 100_2 \\ \hline \end{array}$$

$$\begin{array}{r} 11110_2 \\ \times \ 10_2 \\ \hline \end{array}$$

$$\begin{array}{r} 11011_2 \\ \times \ 111_2 \\ \hline \end{array}$$

$$\begin{array}{r} 11010_2 \\ \times \ 10_2 \\ \hline \end{array}$$

$$\begin{array}{r} 10100_2 \\ \times \ 10_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1110_2 \\ \times \ 110_2 \\ \hline \end{array}$$

$$\begin{array}{r} 11111_2 \\ \times \ 101_2 \\ \hline \end{array}$$

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

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

$$\begin{array}{r} 10111_2 \\ \times \ 11_2 \\ \hline \end{array}$$

$$\begin{array}{r} 10110_2 \\ \times \ 100_2 \\ \hline \end{array}$$

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

$$\begin{array}{r} 1111_2 \\ \times \ 101_2 \\ \hline \end{array}$$

## Multiplying Binary Numbers (E) Answers

Calculate each product.

$$\begin{array}{r} 11011_2 \\ \times 10_2 \\ \hline 110110_2 \end{array}$$

$$\begin{array}{r} 1100_2 \\ \times 10_2 \\ \hline 11000_2 \end{array}$$

$$\begin{array}{r} 1110_2 \\ \times 111_2 \\ \hline 1100010_2 \end{array}$$

$$\begin{array}{r} 10100_2 \\ \times 111_2 \\ \hline 10001100_2 \end{array}$$

$$\begin{array}{r} 11001_2 \\ \times 110_2 \\ \hline 10010110_2 \end{array}$$

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

$$\begin{array}{r} 11110_2 \\ \times 100_2 \\ \hline 1111000_2 \end{array}$$

$$\begin{array}{r} 11100_2 \\ \times 100_2 \\ \hline 1110000_2 \end{array}$$

$$\begin{array}{r} 11110_2 \\ \times 10_2 \\ \hline 111100_2 \end{array}$$

$$\begin{array}{r} 11011_2 \\ \times 111_2 \\ \hline 10111101_2 \end{array}$$

$$\begin{array}{r} 11010_2 \\ \times 10_2 \\ \hline 110100_2 \end{array}$$

$$\begin{array}{r} 10100_2 \\ \times 10_2 \\ \hline 101000_2 \end{array}$$

$$\begin{array}{r} 1110_2 \\ \times 110_2 \\ \hline 1010100_2 \end{array}$$

$$\begin{array}{r} 11111_2 \\ \times 101_2 \\ \hline 10011011_2 \end{array}$$

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

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

$$\begin{array}{r} 10111_2 \\ \times 11_2 \\ \hline 1000101_2 \end{array}$$

$$\begin{array}{r} 10110_2 \\ \times 100_2 \\ \hline 1011000_2 \end{array}$$

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

$$\begin{array}{r} 1111_2 \\ \times 101_2 \\ \hline 1001011_2 \end{array}$$