

Multiplying Binary Numbers (I)

Calculate each product.

$$\begin{array}{r} 1011_2 \\ \times \ 101_2 \\ \hline \end{array}$$

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

$$\begin{array}{r} 11010_2 \\ \times \ 111_2 \\ \hline \end{array}$$

$$\begin{array}{r} 11011_2 \\ \times \ 100_2 \\ \hline \end{array}$$

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

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

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

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

$$\begin{array}{r} 10010_2 \\ \times \ 11_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1101_2 \\ \times \ 111_2 \\ \hline \end{array}$$

$$\begin{array}{r} 10011_2 \\ \times \ 111_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1001_2 \\ \times \ 100_2 \\ \hline \end{array}$$

$$\begin{array}{r} 10011_2 \\ \times \ 10_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1011_2 \\ \times \ 10_2 \\ \hline \end{array}$$

$$\begin{array}{r} 11100_2 \\ \times \ 101_2 \\ \hline \end{array}$$

$$\begin{array}{r} 11010_2 \\ \times \ 101_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1001_2 \\ \times \ 11_2 \\ \hline \end{array}$$

$$\begin{array}{r} 10011_2 \\ \times \ 10_2 \\ \hline \end{array}$$

$$\begin{array}{r} 10111_2 \\ \times \ 111_2 \\ \hline \end{array}$$

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

Multiplying Binary Numbers (I) Answers

Calculate each product.

$$\begin{array}{r} 1011_2 \\ \times 101_2 \\ \hline 110111_2 \end{array}$$

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

$$\begin{array}{r} 11010_2 \\ \times 111_2 \\ \hline 10110110_2 \end{array}$$

$$\begin{array}{r} 11011_2 \\ \times 100_2 \\ \hline 1101100_2 \end{array}$$

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

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

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

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

$$\begin{array}{r} 10010_2 \\ \times 11_2 \\ \hline 110110_2 \end{array}$$

$$\begin{array}{r} 1101_2 \\ \times 111_2 \\ \hline 1011011_2 \end{array}$$

$$\begin{array}{r} 10011_2 \\ \times 111_2 \\ \hline 10000101_2 \end{array}$$

$$\begin{array}{r} 1001_2 \\ \times 100_2 \\ \hline 100100_2 \end{array}$$

$$\begin{array}{r} 10011_2 \\ \times 10_2 \\ \hline 100110_2 \end{array}$$

$$\begin{array}{r} 1011_2 \\ \times 10_2 \\ \hline 10110_2 \end{array}$$

$$\begin{array}{r} 11100_2 \\ \times 101_2 \\ \hline 10001100_2 \end{array}$$

$$\begin{array}{r} 11010_2 \\ \times 101_2 \\ \hline 10000010_2 \end{array}$$

$$\begin{array}{r} 1001_2 \\ \times 11_2 \\ \hline 11011_2 \end{array}$$

$$\begin{array}{r} 10011_2 \\ \times 10_2 \\ \hline 100110_2 \end{array}$$

$$\begin{array}{r} 10111_2 \\ \times 111_2 \\ \hline 10100001_2 \end{array}$$

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