

# Adding Binary Numbers (H)

Calculate each sum.

$$\begin{array}{r} 101010_2 \\ + 111011_2 \\ \hline \end{array}$$

$$\begin{array}{r} 101011_2 \\ + 111100_2 \\ \hline \end{array}$$

$$\begin{array}{r} 101100_2 \\ + 100110_2 \\ \hline \end{array}$$

$$\begin{array}{r} 100111_2 \\ + 111010_2 \\ \hline \end{array}$$

$$\begin{array}{r} 101010_2 \\ + 100101_2 \\ \hline \end{array}$$

$$\begin{array}{r} 101011_2 \\ + 111100_2 \\ \hline \end{array}$$

$$\begin{array}{r} 111111_2 \\ + 110111_2 \\ \hline \end{array}$$

$$\begin{array}{r} 101111_2 \\ + 100001_2 \\ \hline \end{array}$$

$$\begin{array}{r} 100110_2 \\ + 111111_2 \\ \hline \end{array}$$

$$\begin{array}{r} 110110_2 \\ + 110111_2 \\ \hline \end{array}$$

$$\begin{array}{r} 111001_2 \\ + 110000_2 \\ \hline \end{array}$$

$$\begin{array}{r} 110101_2 \\ + 100010_2 \\ \hline \end{array}$$

$$\begin{array}{r} 111011_2 \\ + 110000_2 \\ \hline \end{array}$$

$$\begin{array}{r} 110011_2 \\ + 100101_2 \\ \hline \end{array}$$

$$\begin{array}{r} 111110_2 \\ + 110010_2 \\ \hline \end{array}$$

$$\begin{array}{r} 111010_2 \\ + 111000_2 \\ \hline \end{array}$$

$$\begin{array}{r} 101100_2 \\ + 110011_2 \\ \hline \end{array}$$

$$\begin{array}{r} 110100_2 \\ + 110000_2 \\ \hline \end{array}$$

$$\begin{array}{r} 100010_2 \\ + 110000_2 \\ \hline \end{array}$$

$$\begin{array}{r} 110100_2 \\ + 100100_2 \\ \hline \end{array}$$

# Adding Binary Numbers (H) Answers

Calculate each sum.

$$\begin{array}{r} 101010_2 \\ + 111011_2 \\ \hline 1100101_2 \end{array}$$

$$\begin{array}{r} 101011_2 \\ + 111100_2 \\ \hline 1100111_2 \end{array}$$

$$\begin{array}{r} 101100_2 \\ + 100110_2 \\ \hline 1010010_2 \end{array}$$

$$\begin{array}{r} 100111_2 \\ + 111010_2 \\ \hline 1100001_2 \end{array}$$

$$\begin{array}{r} 101010_2 \\ + 100101_2 \\ \hline 1001111_2 \end{array}$$

$$\begin{array}{r} 101011_2 \\ + 111100_2 \\ \hline 1100111_2 \end{array}$$

$$\begin{array}{r} 111111_2 \\ + 110111_2 \\ \hline 1110110_2 \end{array}$$

$$\begin{array}{r} 101111_2 \\ + 100001_2 \\ \hline 1010000_2 \end{array}$$

$$\begin{array}{r} 100110_2 \\ + 111111_2 \\ \hline 1100101_2 \end{array}$$

$$\begin{array}{r} 110110_2 \\ + 110111_2 \\ \hline 1101101_2 \end{array}$$

$$\begin{array}{r} 111001_2 \\ + 110000_2 \\ \hline 1101001_2 \end{array}$$

$$\begin{array}{r} 110101_2 \\ + 100010_2 \\ \hline 1010111_2 \end{array}$$

$$\begin{array}{r} 111011_2 \\ + 110000_2 \\ \hline 1101011_2 \end{array}$$

$$\begin{array}{r} 110011_2 \\ + 100101_2 \\ \hline 1011000_2 \end{array}$$

$$\begin{array}{r} 111110_2 \\ + 110010_2 \\ \hline 1110000_2 \end{array}$$

$$\begin{array}{r} 111010_2 \\ + 111000_2 \\ \hline 1110010_2 \end{array}$$

$$\begin{array}{r} 101100_2 \\ + 110011_2 \\ \hline 1011111_2 \end{array}$$

$$\begin{array}{r} 110100_2 \\ + 110000_2 \\ \hline 1100100_2 \end{array}$$

$$\begin{array}{r} 100010_2 \\ + 110000_2 \\ \hline 1010010_2 \end{array}$$

$$\begin{array}{r} 110100_2 \\ + 100100_2 \\ \hline 1011000_2 \end{array}$$