

# Adding Binary Numbers (B)

Calculate each sum.

$$\begin{array}{r} 101000_2 \\ + 100111_2 \\ \hline \end{array}$$

$$\begin{array}{r} 100100_2 \\ + 101101_2 \\ \hline \end{array}$$

$$\begin{array}{r} 100010_2 \\ + 100001_2 \\ \hline \end{array}$$

$$\begin{array}{r} 111101_2 \\ + 111111_2 \\ \hline \end{array}$$

$$\begin{array}{r} 111101_2 \\ + 111100_2 \\ \hline \end{array}$$

$$\begin{array}{r} 110100_2 \\ + 101100_2 \\ \hline \end{array}$$

$$\begin{array}{r} 100101_2 \\ + 100000_2 \\ \hline \end{array}$$

$$\begin{array}{r} 110101_2 \\ + 101110_2 \\ \hline \end{array}$$

$$\begin{array}{r} 110011_2 \\ + 100000_2 \\ \hline \end{array}$$

$$\begin{array}{r} 111111_2 \\ + 100101_2 \\ \hline \end{array}$$

$$\begin{array}{r} 100011_2 \\ + 100100_2 \\ \hline \end{array}$$

$$\begin{array}{r} 110110_2 \\ + 110101_2 \\ \hline \end{array}$$

$$\begin{array}{r} 100101_2 \\ + 111111_2 \\ \hline \end{array}$$

$$\begin{array}{r} 111110_2 \\ + 101110_2 \\ \hline \end{array}$$

$$\begin{array}{r} 100111_2 \\ + 100100_2 \\ \hline \end{array}$$

$$\begin{array}{r} 110011_2 \\ + 100100_2 \\ \hline \end{array}$$

$$\begin{array}{r} 101111_2 \\ + 101011_2 \\ \hline \end{array}$$

$$\begin{array}{r} 111111_2 \\ + 101011_2 \\ \hline \end{array}$$

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

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

# Adding Binary Numbers (B) Answers

Calculate each sum.

$$\begin{array}{r} 101000_2 \\ + 100111_2 \\ \hline 1001111_2 \end{array}$$

$$\begin{array}{r} 100100_2 \\ + 101101_2 \\ \hline 1010001_2 \end{array}$$

$$\begin{array}{r} 100010_2 \\ + 100001_2 \\ \hline 1000011_2 \end{array}$$

$$\begin{array}{r} 111101_2 \\ + 111111_2 \\ \hline 1111100_2 \end{array}$$

$$\begin{array}{r} 111101_2 \\ + 111100_2 \\ \hline 1111001_2 \end{array}$$

$$\begin{array}{r} 110100_2 \\ + 101100_2 \\ \hline 1100000_2 \end{array}$$

$$\begin{array}{r} 100101_2 \\ + 100000_2 \\ \hline 1000101_2 \end{array}$$

$$\begin{array}{r} 110101_2 \\ + 101110_2 \\ \hline 1100011_2 \end{array}$$

$$\begin{array}{r} 110011_2 \\ + 100000_2 \\ \hline 1010011_2 \end{array}$$

$$\begin{array}{r} 111111_2 \\ + 100101_2 \\ \hline 1100100_2 \end{array}$$

$$\begin{array}{r} 100011_2 \\ + 100100_2 \\ \hline 1000111_2 \end{array}$$

$$\begin{array}{r} 110110_2 \\ + 110101_2 \\ \hline 1101011_2 \end{array}$$

$$\begin{array}{r} 100101_2 \\ + 111111_2 \\ \hline 1100100_2 \end{array}$$

$$\begin{array}{r} 111110_2 \\ + 101110_2 \\ \hline 1101100_2 \end{array}$$

$$\begin{array}{r} 100111_2 \\ + 100100_2 \\ \hline 1001011_2 \end{array}$$

$$\begin{array}{r} 110011_2 \\ + 100100_2 \\ \hline 1010111_2 \end{array}$$

$$\begin{array}{r} 101111_2 \\ + 101011_2 \\ \hline 1011010_2 \end{array}$$

$$\begin{array}{r} 111111_2 \\ + 101011_2 \\ \hline 1101010_2 \end{array}$$

$$\begin{array}{r} 100010_2 \\ + 100010_2 \\ \hline 1000100_2 \end{array}$$

$$\begin{array}{r} 111010_2 \\ + 111010_2 \\ \hline 1110100_2 \end{array}$$