

Adding/Subtracting Binary Numbers (J)

Calculate each sum or difference.

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

$$\begin{array}{r} 111000_2 \\ + 100010_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1010000_2 \\ - 101110_2 \\ \hline \end{array}$$

$$\begin{array}{r} 110001_2 \\ + 110010_2 \\ \hline \end{array}$$

$$\begin{array}{r} 110011_2 \\ + 101000_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1100111_2 \\ - 111110_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1010111_2 \\ - 100011_2 \\ \hline \end{array}$$

$$\begin{array}{r} 100111_2 \\ + 101111_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1011110_2 \\ - 111101_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1010101_2 \\ - 101111_2 \\ \hline \end{array}$$

$$\begin{array}{r} 101111_2 \\ + 111101_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1100001_2 \\ - 111110_2 \\ \hline \end{array}$$

$$\begin{array}{r} 110010_2 \\ + 100010_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1100101_2 \\ - 111010_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1011111_2 \\ - 110101_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1100000_2 \\ - 100001_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1011001_2 \\ - 110110_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1010111_2 \\ - 101111_2 \\ \hline \end{array}$$

$$\begin{array}{r} 111110_2 \\ + 110100_2 \\ \hline \end{array}$$

$$\begin{array}{r} 101010_2 \\ + 110010_2 \\ \hline \end{array}$$

Adding/Subtracting Binary Numbers (J) Answers

Calculate each sum or difference.

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

$$\begin{array}{r} 111000_2 \\ + 100010_2 \\ \hline 1011010_2 \end{array}$$

$$\begin{array}{r} 1010000_2 \\ - 101110_2 \\ \hline 100010_2 \end{array}$$

$$\begin{array}{r} 110001_2 \\ + 110010_2 \\ \hline 1100011_2 \end{array}$$

$$\begin{array}{r} 110011_2 \\ + 101000_2 \\ \hline 1011011_2 \end{array}$$

$$\begin{array}{r} 1100111_2 \\ - 111110_2 \\ \hline 101001_2 \end{array}$$

$$\begin{array}{r} 1010111_2 \\ - 100011_2 \\ \hline 110100_2 \end{array}$$

$$\begin{array}{r} 100111_2 \\ + 101111_2 \\ \hline 1010110_2 \end{array}$$

$$\begin{array}{r} 1011110_2 \\ - 111101_2 \\ \hline 100001_2 \end{array}$$

$$\begin{array}{r} 1010101_2 \\ - 101111_2 \\ \hline 100110_2 \end{array}$$

$$\begin{array}{r} 101111_2 \\ + 111101_2 \\ \hline 1101100_2 \end{array}$$

$$\begin{array}{r} 1100001_2 \\ - 111110_2 \\ \hline 100011_2 \end{array}$$

$$\begin{array}{r} 110010_2 \\ + 100010_2 \\ \hline 1010100_2 \end{array}$$

$$\begin{array}{r} 1100101_2 \\ - 111010_2 \\ \hline 101011_2 \end{array}$$

$$\begin{array}{r} 1011111_2 \\ - 110101_2 \\ \hline 101010_2 \end{array}$$

$$\begin{array}{r} 1100000_2 \\ - 100001_2 \\ \hline 111111_2 \end{array}$$

$$\begin{array}{r} 1011001_2 \\ - 110110_2 \\ \hline 100011_2 \end{array}$$

$$\begin{array}{r} 1010111_2 \\ - 101111_2 \\ \hline 101000_2 \end{array}$$

$$\begin{array}{r} 111110_2 \\ + 110100_2 \\ \hline 1110010_2 \end{array}$$

$$\begin{array}{r} 101010_2 \\ + 110010_2 \\ \hline 1011100_2 \end{array}$$