

Adding/Subtracting Binary Numbers (I)

Calculate each sum or difference.

$$\begin{array}{r} 1011101_2 \\ - 111001_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1001111_2 \\ - 101001_2 \\ \hline \end{array}$$

$$\begin{array}{r} 101001_2 \\ + 100110_2 \\ \hline \end{array}$$

$$\begin{array}{r} 101111_2 \\ + 101010_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1101000_2 \\ - 101001_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1011001_2 \\ - 111000_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1100100_2 \\ - 101101_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1100111_2 \\ - 111001_2 \\ \hline \end{array}$$

$$\begin{array}{r} 111111_2 \\ + 111000_2 \\ \hline \end{array}$$

$$\begin{array}{r} 110010_2 \\ + 111000_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1011100_2 \\ - 101000_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1011100_2 \\ - 111001_2 \\ \hline \end{array}$$

$$\begin{array}{r} 110001_2 \\ + 110111_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1100010_2 \\ - 111011_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1010111_2 \\ - 110000_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1111010_2 \\ - 111111_2 \\ \hline \end{array}$$

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

$$\begin{array}{r} 1110111_2 \\ - 111010_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1100010_2 \\ - 111100_2 \\ \hline \end{array}$$

$$\begin{array}{r} 111110_2 \\ + 111000_2 \\ \hline \end{array}$$

Adding/Subtracting Binary Numbers (I) Answers

Calculate each sum or difference.

$$\begin{array}{r} 1011101_2 \\ - 111001_2 \\ \hline 100100_2 \end{array}$$

$$\begin{array}{r} 1001111_2 \\ - 101001_2 \\ \hline 100110_2 \end{array}$$

$$\begin{array}{r} 101001_2 \\ + 100110_2 \\ \hline 1001111_2 \end{array}$$

$$\begin{array}{r} 101111_2 \\ + 101010_2 \\ \hline 1011001_2 \end{array}$$

$$\begin{array}{r} 1101000_2 \\ - 101001_2 \\ \hline 111111_2 \end{array}$$

$$\begin{array}{r} 1011001_2 \\ - 111000_2 \\ \hline 100001_2 \end{array}$$

$$\begin{array}{r} 1100100_2 \\ - 101101_2 \\ \hline 110111_2 \end{array}$$

$$\begin{array}{r} 1100111_2 \\ - 111001_2 \\ \hline 101110_2 \end{array}$$

$$\begin{array}{r} 111111_2 \\ + 111000_2 \\ \hline 1110111_2 \end{array}$$

$$\begin{array}{r} 110010_2 \\ + 111000_2 \\ \hline 1101010_2 \end{array}$$

$$\begin{array}{r} 1011100_2 \\ - 101000_2 \\ \hline 110100_2 \end{array}$$

$$\begin{array}{r} 1011100_2 \\ - 111001_2 \\ \hline 100011_2 \end{array}$$

$$\begin{array}{r} 110001_2 \\ + 110111_2 \\ \hline 1101000_2 \end{array}$$

$$\begin{array}{r} 1100010_2 \\ - 111011_2 \\ \hline 100111_2 \end{array}$$

$$\begin{array}{r} 1010111_2 \\ - 110000_2 \\ \hline 100111_2 \end{array}$$

$$\begin{array}{r} 1111010_2 \\ - 111111_2 \\ \hline 111011_2 \end{array}$$

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

$$\begin{array}{r} 1110111_2 \\ - 111010_2 \\ \hline 111101_2 \end{array}$$

$$\begin{array}{r} 1100010_2 \\ - 111100_2 \\ \hline 100110_2 \end{array}$$

$$\begin{array}{r} 111110_2 \\ + 111000_2 \\ \hline 1110110_2 \end{array}$$