

Adding/Subtracting Binary Numbers (E)

Calculate each sum or difference.

$$\begin{array}{r} 100000_2 \\ + 100010_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1001110_2 \\ - 100010_2 \\ \hline \end{array}$$

$$\begin{array}{r} 101000_2 \\ + 110110_2 \\ \hline \end{array}$$

$$\begin{array}{r} 100101_2 \\ + 111010_2 \\ \hline \end{array}$$

$$\begin{array}{r} 111101_2 \\ + 111001_2 \\ \hline \end{array}$$

$$\begin{array}{r} 110011_2 \\ + 110101_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1101101_2 \\ - 111010_2 \\ \hline \end{array}$$

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

$$\begin{array}{r} 1011001_2 \\ - 101001_2 \\ \hline \end{array}$$

$$\begin{array}{r} 111010_2 \\ + 100101_2 \\ \hline \end{array}$$

$$\begin{array}{r} 111101_2 \\ + 100010_2 \\ \hline \end{array}$$

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

$$\begin{array}{r} 1101100_2 \\ - 101101_2 \\ \hline \end{array}$$

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

$$\begin{array}{r} 111110_2 \\ + 101000_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1101110_2 \\ - 110010_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1101001_2 \\ - 111111_2 \\ \hline \end{array}$$

$$\begin{array}{r} 101101_2 \\ + 101000_2 \\ \hline \end{array}$$

$$\begin{array}{r} 100010_2 \\ + 101010_2 \\ \hline \end{array}$$

$$\begin{array}{r} 1010011_2 \\ - 101111_2 \\ \hline \end{array}$$