

# Adding Binary Numbers (J)

Calculate each sum.

$$\begin{array}{r} 110000_2 \\ + 111100_2 \\ \hline \end{array}$$

$$\begin{array}{r} 111100_2 \\ + 100000_2 \\ \hline \end{array}$$

$$\begin{array}{r} 111011_2 \\ + 111000_2 \\ \hline \end{array}$$

$$\begin{array}{r} 101011_2 \\ + 110010_2 \\ \hline \end{array}$$

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

$$\begin{array}{r} 101100_2 \\ + 101000_2 \\ \hline \end{array}$$

$$\begin{array}{r} 101010_2 \\ + 100011_2 \\ \hline \end{array}$$

$$\begin{array}{r} 100010_2 \\ + 111010_2 \\ \hline \end{array}$$

$$\begin{array}{r} 111001_2 \\ + 100101_2 \\ \hline \end{array}$$

$$\begin{array}{r} 101010_2 \\ + 100111_2 \\ \hline \end{array}$$

$$\begin{array}{r} 101101_2 \\ + 111001_2 \\ \hline \end{array}$$

$$\begin{array}{r} 110100_2 \\ + 111000_2 \\ \hline \end{array}$$

$$\begin{array}{r} 101100_2 \\ + 111111_2 \\ \hline \end{array}$$

$$\begin{array}{r} 100100_2 \\ + 101111_2 \\ \hline \end{array}$$

$$\begin{array}{r} 100101_2 \\ + 101000_2 \\ \hline \end{array}$$

$$\begin{array}{r} 111001_2 \\ + 110100_2 \\ \hline \end{array}$$

$$\begin{array}{r} 111011_2 \\ + 100100_2 \\ \hline \end{array}$$

$$\begin{array}{r} 100011_2 \\ + 111100_2 \\ \hline \end{array}$$

$$\begin{array}{r} 100000_2 \\ + 101010_2 \\ \hline \end{array}$$

$$\begin{array}{r} 111110_2 \\ + 100100_2 \\ \hline \end{array}$$