

Dividing Binary Numbers (A)

Calculate each quotient.

$$10_2 \overline{)10100_2}$$

$$110_2 \overline{)1100000_2}$$

$$111_2 \overline{)1101001_2}$$

$$100_2 \overline{)1000000_2}$$

$$10_2 \overline{)111110_2}$$

$$11_2 \overline{)100001_2}$$

$$101_2 \overline{)1000110_2}$$

$$110_2 \overline{)10000100_2}$$

$$11_2 \overline{)1100_2}$$

$$100_2 \overline{)11000_2}$$

$$111_2 \overline{)110001_2}$$

$$101_2 \overline{)1101110_2}$$

$$11_2 \overline{)11110_2}$$

$$101_2 \overline{)1101001_2}$$

$$100_2 \overline{)110000_2}$$

$$110_2 \overline{)10101000_2}$$

$$111_2 \overline{)1110111_2}$$

$$101_2 \overline{)10010001_2}$$

$$110_2 \overline{)1000010_2}$$

$$101_2 \overline{)101000_2}$$

Dividing Binary Numbers (A) Answers

Calculate each quotient.

$$\begin{array}{r} 1010_2 \\ 10_2 \overline{)10100_2} \end{array}$$

$$\begin{array}{r} 10000_2 \\ 110_2 \overline{)1100000_2} \end{array}$$

$$\begin{array}{r} 1111_2 \\ 111_2 \overline{)1101001_2} \end{array}$$

$$\begin{array}{r} 10000_2 \\ 100_2 \overline{)1000000_2} \end{array}$$

$$\begin{array}{r} 11111_2 \\ 10_2 \overline{)111110_2} \end{array}$$

$$\begin{array}{r} 1011_2 \\ 11_2 \overline{)100001_2} \end{array}$$

$$\begin{array}{r} 1110_2 \\ 101_2 \overline{)1000110_2} \end{array}$$

$$\begin{array}{r} 10110_2 \\ 110_2 \overline{)10000100_2} \end{array}$$

$$\begin{array}{r} 100_2 \\ 11_2 \overline{)1100_2} \end{array}$$

$$\begin{array}{r} 110_2 \\ 100_2 \overline{)11000_2} \end{array}$$

$$\begin{array}{r} 111_2 \\ 111_2 \overline{)110001_2} \end{array}$$

$$\begin{array}{r} 10110_2 \\ 101_2 \overline{)1101110_2} \end{array}$$

$$\begin{array}{r} 1010_2 \\ 11_2 \overline{)11110_2} \end{array}$$

$$\begin{array}{r} 10101_2 \\ 101_2 \overline{)1101001_2} \end{array}$$

$$\begin{array}{r} 1100_2 \\ 100_2 \overline{)110000_2} \end{array}$$

$$\begin{array}{r} 11100_2 \\ 110_2 \overline{)10101000_2} \end{array}$$

$$\begin{array}{r} 10001_2 \\ 111_2 \overline{)1110111_2} \end{array}$$

$$\begin{array}{r} 11101_2 \\ 101_2 \overline{)10010001_2} \end{array}$$

$$\begin{array}{r} 1011_2 \\ 110_2 \overline{)1000010_2} \end{array}$$

$$\begin{array}{r} 1000_2 \\ 101_2 \overline{)101000_2} \end{array}$$