

Dividing Quaternary Numbers (A)

Calculate each quotient.

$$21_4 \overline{)102000_4}$$

$$23_4 \overline{)203010_4}$$

$$3_4 \overline{)12132_4}$$

$$3_4 \overline{)2301_4}$$

$$21_4 \overline{)123021_4}$$

$$33_4 \overline{)101310_4}$$

$$3_4 \overline{)20232_4}$$

$$2_4 \overline{)2130_4}$$

$$23_4 \overline{)201023_4}$$

$$3_4 \overline{)2100_4}$$

$$23_4 \overline{)3331_4}$$

$$11_4 \overline{)102223_4}$$

$$23_4 \overline{)32302_4}$$

$$13_4 \overline{)101023_4}$$

$$30_4 \overline{)211320_4}$$

$$21_4 \overline{)200322_4}$$

$$33_4 \overline{)122100_4}$$

$$2_4 \overline{)10012_4}$$

$$10_4 \overline{)13230_4}$$

$$21_4 \overline{)23121_4}$$

Dividing Quaternary Numbers (A) Answers

Calculate each quotient.

$$21_4 \overline{)102000_4} \quad \begin{array}{r} 2000_4 \\ \hline \end{array}$$

$$23_4 \overline{)203010_4} \quad \begin{array}{r} 3030_4 \\ \hline \end{array}$$

$$3_4 \overline{)12132_4} \quad \begin{array}{r} 2022_4 \\ \hline \end{array}$$

$$3_4 \overline{)2301_4} \quad \begin{array}{r} 323_4 \\ \hline \end{array}$$

$$21_4 \overline{)123021_4} \quad \begin{array}{r} 3001_4 \\ \hline \end{array}$$

$$33_4 \overline{)101310_4} \quad \begin{array}{r} 1030_4 \\ \hline \end{array}$$

$$3_4 \overline{)20232_4} \quad \begin{array}{r} 2322_4 \\ \hline \end{array}$$

$$2_4 \overline{)2130_4} \quad \begin{array}{r} 1032_4 \\ \hline \end{array}$$

$$23_4 \overline{)201023_4} \quad \begin{array}{r} 3001_4 \\ \hline \end{array}$$

$$3_4 \overline{)2100_4} \quad \begin{array}{r} 300_4 \\ \hline \end{array}$$

$$23_4 \overline{)3331_4} \quad \begin{array}{r} 113_4 \\ \hline \end{array}$$

$$11_4 \overline{)102223_4} \quad \begin{array}{r} 3233_4 \\ \hline \end{array}$$

$$23_4 \overline{)32302_4} \quad \begin{array}{r} 1112_4 \\ \hline \end{array}$$

$$13_4 \overline{)101023_4} \quad \begin{array}{r} 2131_4 \\ \hline \end{array}$$

$$30_4 \overline{)211320_4} \quad \begin{array}{r} 3022_4 \\ \hline \end{array}$$

$$21_4 \overline{)200322_4} \quad \begin{array}{r} 3222_4 \\ \hline \end{array}$$

$$33_4 \overline{)122100_4} \quad \begin{array}{r} 1300_4 \\ \hline \end{array}$$

$$2_4 \overline{)10012_4} \quad \begin{array}{r} 2003_4 \\ \hline \end{array}$$

$$10_4 \overline{)13230_4} \quad \begin{array}{r} 1323_4 \\ \hline \end{array}$$

$$21_4 \overline{)23121_4} \quad \begin{array}{r} 1101_4 \\ \hline \end{array}$$