

Operations with Quaternary Numbers (A)

Calculate each answer.

$$\begin{array}{r} 3002_4 \\ \times 10_4 \\ \hline \end{array}$$

$$20_4 \overline{)2000_4}$$

$$\begin{array}{r} 2021_4 \\ + 3113_4 \\ \hline \end{array}$$

$$\begin{array}{r} 2331_4 \\ - 1103_4 \\ \hline \end{array}$$

$$13_4 \overline{)21030_4}$$

$$\begin{array}{r} 2133_4 \\ \times 20_4 \\ \hline \end{array}$$

$$\begin{array}{r} 121_4 \\ \times 13_4 \\ \hline \end{array}$$

$$\begin{array}{r} 3113_4 \\ + 2113_4 \\ \hline \end{array}$$

$$33_4 \overline{)232023_4}$$

$$\begin{array}{r} 2212_4 \\ + 3003_4 \\ \hline \end{array}$$

$$\begin{array}{r} 2213_4 \\ + 222_4 \\ \hline \end{array}$$

$$\begin{array}{r} 1230_4 \\ \times 11_4 \\ \hline \end{array}$$

$$\begin{array}{r} 10010_4 \\ - 312_4 \\ \hline \end{array}$$

$$\begin{array}{r} 2303_4 \\ + 1131_4 \\ \hline \end{array}$$

$$\begin{array}{r} 10202_4 \\ - 1011_4 \\ \hline \end{array}$$

$$\begin{array}{r} 2122_4 \\ + 1200_4 \\ \hline \end{array}$$

$$\begin{array}{r} 2232_4 \\ + 3002_4 \\ \hline \end{array}$$

$$\begin{array}{r} 2102_4 \\ \times 30_4 \\ \hline \end{array}$$

$$\begin{array}{r} 3303_4 \\ - 2032_4 \\ \hline \end{array}$$

$$\begin{array}{r} 313_4 \\ \times 32_4 \\ \hline \end{array}$$

Operations with Quaternary Numbers (A) Answers

Calculate each answer.

$$\begin{array}{r} 3002_4 \\ \times 10_4 \\ \hline 30020_4 \end{array}$$

$$\begin{array}{r} 100_4 \\ 20_4 \overline{)2000_4} \end{array}$$

$$\begin{array}{r} 2021_4 \\ + 3113_4 \\ \hline 11200_4 \end{array}$$

$$\begin{array}{r} 2331_4 \\ - 1103_4 \\ \hline 1222_4 \end{array}$$

$$\begin{array}{r} 1110_4 \\ 13_4 \overline{)21030_4} \end{array}$$

$$\begin{array}{r} 2133_4 \\ \times 20_4 \\ \hline 103320_4 \end{array}$$

$$\begin{array}{r} 121_4 \\ \times 13_4 \\ \hline 2233_4 \end{array}$$

$$\begin{array}{r} 3113_4 \\ + 2113_4 \\ \hline 11232_4 \end{array}$$

$$\begin{array}{r} 3011_4 \\ 33_4 \overline{)232023_4} \end{array}$$

$$\begin{array}{r} 2212_4 \\ + 3003_4 \\ \hline 11221_4 \end{array}$$

$$\begin{array}{r} 2213_4 \\ + 222_4 \\ \hline 3101_4 \end{array}$$

$$\begin{array}{r} 1230_4 \\ \times 11_4 \\ \hline 20130_4 \end{array}$$

$$\begin{array}{r} 10010_4 \\ - 312_4 \\ \hline 3032_4 \end{array}$$

$$\begin{array}{r} 2303_4 \\ + 1131_4 \\ \hline 10100_4 \end{array}$$

$$\begin{array}{r} 10202_4 \\ - 1011_4 \\ \hline 3131_4 \end{array}$$

$$\begin{array}{r} 2122_4 \\ + 1200_4 \\ \hline 3322_4 \end{array}$$

$$\begin{array}{r} 2232_4 \\ + 3002_4 \\ \hline 11300_4 \end{array}$$

$$\begin{array}{r} 2102_4 \\ \times 30_4 \\ \hline 123120_4 \end{array}$$

$$\begin{array}{r} 3303_4 \\ - 2032_4 \\ \hline 1211_4 \end{array}$$

$$\begin{array}{r} 313_4 \\ \times 32_4 \\ \hline 30002_4 \end{array}$$