

# Operations with Quaternary Numbers (H)

Calculate each answer.

$$11_4 \overline{)12303_4}$$

$$\begin{array}{r} 1320_4 \\ + 1333_4 \\ \hline \end{array}$$

$$\begin{array}{r} 3001_4 \\ \times 10_4 \\ \hline \end{array}$$

$$\begin{array}{r} 2033_4 \\ \times 3_4 \\ \hline \end{array}$$

$$\begin{array}{r} 1200_4 \\ + 1312_4 \\ \hline \end{array}$$

$$13_4 \overline{)103322_4}$$

$$\begin{array}{r} 11032_4 \\ - 1131_4 \\ \hline \end{array}$$

$$13_4 \overline{)30132_4}$$

$$\begin{array}{r} 3222_4 \\ + 2202_4 \\ \hline \end{array}$$

$$11_4 \overline{)3322_4}$$

$$\begin{array}{r} 3312_4 \\ \times 30_4 \\ \hline \end{array}$$

$$20_4 \overline{)30220_4}$$

$$3_4 \overline{)13230_4}$$

$$\begin{array}{r} 332_4 \\ \times 31_4 \\ \hline \end{array}$$

$$13_4 \overline{)13222_4}$$

$$3_4 \overline{)20331_4}$$

$$\begin{array}{r} 1110_4 \\ - 322_4 \\ \hline \end{array}$$

$$\begin{array}{r} 12213_4 \\ - 3022_4 \\ \hline \end{array}$$

$$\begin{array}{r} 210_4 \\ \times 22_4 \\ \hline \end{array}$$

$$10_4 \overline{)13320_4}$$

# Operations with Quaternary Numbers (H) Answers

Calculate each answer.

$$\begin{array}{r} 1113_4 \\ 11_4 \overline{)12303_4} \end{array}$$

$$\begin{array}{r} 1320_4 \\ + 1333_4 \\ \hline 3313_4 \end{array}$$

$$\begin{array}{r} 3001_4 \\ \times 10_4 \\ \hline 30010_4 \end{array}$$

$$\begin{array}{r} 2033_4 \\ \times 3_4 \\ \hline 12231_4 \end{array}$$

$$\begin{array}{r} 1200_4 \\ + 1312_4 \\ \hline 3112_4 \end{array}$$

$$\begin{array}{r} 2312_4 \\ 13_4 \overline{)103322_4} \end{array}$$

$$\begin{array}{r} 11032_4 \\ - 1131_4 \\ \hline 3301_4 \end{array}$$

$$\begin{array}{r} 1302_4 \\ 13_4 \overline{)30132_4} \end{array}$$

$$\begin{array}{r} 3222_4 \\ + 2202_4 \\ \hline 12030_4 \end{array}$$

$$\begin{array}{r} 302_4 \\ 11_4 \overline{)3322_4} \end{array}$$

$$\begin{array}{r} 3312_4 \\ \times 30_4 \\ \hline 232020_4 \end{array}$$

$$\begin{array}{r} 1211_4 \\ 20_4 \overline{)30220_4} \end{array}$$

$$\begin{array}{r} 2210_4 \\ 3_4 \overline{)13230_4} \end{array}$$

$$\begin{array}{r} 332_4 \\ \times 31_4 \\ \hline 30212_4 \end{array}$$

$$\begin{array}{r} 1012_4 \\ 13_4 \overline{)13222_4} \end{array}$$

$$\begin{array}{r} 2333_4 \\ 3_4 \overline{)20331_4} \end{array}$$

$$\begin{array}{r} 1110_4 \\ - 322_4 \\ \hline 122_4 \end{array}$$

$$\begin{array}{r} 12213_4 \\ - 3022_4 \\ \hline 3131_4 \end{array}$$

$$\begin{array}{r} 210_4 \\ \times 22_4 \\ \hline 11220_4 \end{array}$$

$$\begin{array}{r} 1332_4 \\ 10_4 \overline{)13320_4} \end{array}$$