

# Multiplying and Dividing Ternary Numbers (G)

Calculate each product or quotient.

$$12_3 \overline{)111011_3}$$

$$\begin{array}{r} 2002_3 \\ \times 21_3 \\ \hline \end{array}$$

$$\begin{array}{r} 121_3 \\ \times 22_3 \\ \hline \end{array}$$

$$\begin{array}{r} 2000_3 \\ \times 21_3 \\ \hline \end{array}$$

$$11_3 \overline{)22110_3}$$

$$10_3 \overline{)2100_3}$$

$$\begin{array}{r} 1100_3 \\ \times 2_3 \\ \hline \end{array}$$

$$21_3 \overline{)102221_3}$$

$$12_3 \overline{)12202_3}$$

$$20_3 \overline{)122010_3}$$

$$\begin{array}{r} 2220_3 \\ \times 2_3 \\ \hline \end{array}$$

$$10_3 \overline{)12120_3}$$

$$12_3 \overline{)10201_3}$$

$$10_3 \overline{)2200_3}$$

$$2_3 \overline{)12111_3}$$

$$\begin{array}{r} 1100_3 \\ \times 12_3 \\ \hline \end{array}$$

$$20_3 \overline{)22110_3}$$

$$20_3 \overline{)101200_3}$$

$$\begin{array}{r} 2210_3 \\ \times 12_3 \\ \hline \end{array}$$

$$22_3 \overline{)111221_3}$$

# Multiplying and Dividing Ternary Numbers (G) Answers

Calculate each product or quotient.

$$\begin{array}{r} 2122_3 \\ 12_3 \overline{)111011_3} \end{array}$$

$$\begin{array}{r} 2002_3 \\ \times 21_3 \\ \hline 112112_3 \end{array}$$

$$\begin{array}{r} 121_3 \\ \times 22_3 \\ \hline 11202_3 \end{array}$$

$$\begin{array}{r} 2000_3 \\ \times 21_3 \\ \hline 112000_3 \end{array}$$

$$\begin{array}{r} 2010_3 \\ 11_3 \overline{)22110_3} \end{array}$$

$$\begin{array}{r} 210_3 \\ 10_3 \overline{)2100_3} \end{array}$$

$$\begin{array}{r} 1100_3 \\ \times 2_3 \\ \hline 2200_3 \end{array}$$

$$\begin{array}{r} 1201_3 \\ 21_3 \overline{)102221_3} \end{array}$$

$$\begin{array}{r} 1011_3 \\ 12_3 \overline{)12202_3} \end{array}$$

$$\begin{array}{r} 2212_3 \\ 20_3 \overline{)122010_3} \end{array}$$

$$\begin{array}{r} 2220_3 \\ \times 2_3 \\ \hline 12210_3 \end{array}$$

$$\begin{array}{r} 1212_3 \\ 10_3 \overline{)12120_3} \end{array}$$

$$\begin{array}{r} 202_3 \\ 12_3 \overline{)10201_3} \end{array}$$

$$\begin{array}{r} 220_3 \\ 10_3 \overline{)2200_3} \end{array}$$

$$\begin{array}{r} 2202_3 \\ 2_3 \overline{)12111_3} \end{array}$$

$$\begin{array}{r} 1100_3 \\ \times 12_3 \\ \hline 20200_3 \end{array}$$

$$\begin{array}{r} 1102_3 \\ 20_3 \overline{)22110_3} \end{array}$$

$$\begin{array}{r} 1210_3 \\ 20_3 \overline{)101200_3} \end{array}$$

$$\begin{array}{r} 2210_3 \\ \times 12_3 \\ \hline 111220_3 \end{array}$$

$$\begin{array}{r} 1202_3 \\ 22_3 \overline{)111221_3} \end{array}$$