

Multiplying Ternary Numbers (C)

Calculate each product.

$$\begin{array}{r} 1000_3 \\ \times 2_3 \\ \hline \end{array}$$

$$\begin{array}{r} 121_3 \\ \times 10_3 \\ \hline \end{array}$$

$$\begin{array}{r} 2121_3 \\ \times 10_3 \\ \hline \end{array}$$

$$\begin{array}{r} 1201_3 \\ \times 10_3 \\ \hline \end{array}$$

$$\begin{array}{r} 1202_3 \\ \times 11_3 \\ \hline \end{array}$$

$$\begin{array}{r} 2020_3 \\ \times 11_3 \\ \hline \end{array}$$

$$\begin{array}{r} 2221_3 \\ \times 10_3 \\ \hline \end{array}$$

$$\begin{array}{r} 2120_3 \\ \times 22_3 \\ \hline \end{array}$$

$$\begin{array}{r} 102_3 \\ \times 22_3 \\ \hline \end{array}$$

$$\begin{array}{r} 220_3 \\ \times 21_3 \\ \hline \end{array}$$

$$\begin{array}{r} 2212_3 \\ \times 11_3 \\ \hline \end{array}$$

$$\begin{array}{r} 2110_3 \\ \times 12_3 \\ \hline \end{array}$$

$$\begin{array}{r} 2212_3 \\ \times 22_3 \\ \hline \end{array}$$

$$\begin{array}{r} 1111_3 \\ \times 2_3 \\ \hline \end{array}$$

$$\begin{array}{r} 121_3 \\ \times 20_3 \\ \hline \end{array}$$

$$\begin{array}{r} 2002_3 \\ \times 2_3 \\ \hline \end{array}$$

$$\begin{array}{r} 2201_3 \\ \times 10_3 \\ \hline \end{array}$$

$$\begin{array}{r} 2022_3 \\ \times 21_3 \\ \hline \end{array}$$

$$\begin{array}{r} 2102_3 \\ \times 10_3 \\ \hline \end{array}$$

$$\begin{array}{r} 1200_3 \\ \times 10_3 \\ \hline \end{array}$$

Multiplying Ternary Numbers (C) Answers

Calculate each product.

$$\begin{array}{r} 1000_3 \\ \times 2_3 \\ \hline 2000_3 \end{array}$$

$$\begin{array}{r} 121_3 \\ \times 10_3 \\ \hline 1210_3 \end{array}$$

$$\begin{array}{r} 2121_3 \\ \times 10_3 \\ \hline 21210_3 \end{array}$$

$$\begin{array}{r} 1201_3 \\ \times 10_3 \\ \hline 12010_3 \end{array}$$

$$\begin{array}{r} 1202_3 \\ \times 11_3 \\ \hline 20222_3 \end{array}$$

$$\begin{array}{r} 2020_3 \\ \times 11_3 \\ \hline 22220_3 \end{array}$$

$$\begin{array}{r} 2221_3 \\ \times 10_3 \\ \hline 22210_3 \end{array}$$

$$\begin{array}{r} 2120_3 \\ \times 22_3 \\ \hline 202110_3 \end{array}$$

$$\begin{array}{r} 102_3 \\ \times 22_3 \\ \hline 10021_3 \end{array}$$

$$\begin{array}{r} 220_3 \\ \times 21_3 \\ \hline 20020_3 \end{array}$$

$$\begin{array}{r} 2212_3 \\ \times 11_3 \\ \hline 102102_3 \end{array}$$

$$\begin{array}{r} 2110_3 \\ \times 12_3 \\ \hline 110020_3 \end{array}$$

$$\begin{array}{r} 2212_3 \\ \times 22_3 \\ \hline 211211_3 \end{array}$$

$$\begin{array}{r} 1111_3 \\ \times 2_3 \\ \hline 2222_3 \end{array}$$

$$\begin{array}{r} 121_3 \\ \times 20_3 \\ \hline 10120_3 \end{array}$$

$$\begin{array}{r} 2002_3 \\ \times 2_3 \\ \hline 11011_3 \end{array}$$

$$\begin{array}{r} 2201_3 \\ \times 10_3 \\ \hline 22010_3 \end{array}$$

$$\begin{array}{r} 2022_3 \\ \times 21_3 \\ \hline 121002_3 \end{array}$$

$$\begin{array}{r} 2102_3 \\ \times 10_3 \\ \hline 21020_3 \end{array}$$

$$\begin{array}{r} 1200_3 \\ \times 10_3 \\ \hline 12000_3 \end{array}$$