

# Multiplying Quaternary Numbers (D)

Calculate each product.

$$\begin{array}{r} 2302_4 \\ \times 31_4 \\ \hline \end{array}$$

$$\begin{array}{r} 3102_4 \\ \times 10_4 \\ \hline \end{array}$$

$$\begin{array}{r} 2120_4 \\ \times 11_4 \\ \hline \end{array}$$

$$\begin{array}{r} 321_4 \\ \times 20_4 \\ \hline \end{array}$$

$$\begin{array}{r} 3101_4 \\ \times 12_4 \\ \hline \end{array}$$

$$\begin{array}{r} 3101_4 \\ \times 23_4 \\ \hline \end{array}$$

$$\begin{array}{r} 1012_4 \\ \times 12_4 \\ \hline \end{array}$$

$$\begin{array}{r} 310_4 \\ \times 31_4 \\ \hline \end{array}$$

$$\begin{array}{r} 2110_4 \\ \times 21_4 \\ \hline \end{array}$$

$$\begin{array}{r} 2333_4 \\ \times 22_4 \\ \hline \end{array}$$

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

$$\begin{array}{r} 3022_4 \\ \times 3_4 \\ \hline \end{array}$$

$$\begin{array}{r} 223_4 \\ \times 20_4 \\ \hline \end{array}$$

$$\begin{array}{r} 1012_4 \\ \times 11_4 \\ \hline \end{array}$$

$$\begin{array}{r} 2300_4 \\ \times 30_4 \\ \hline \end{array}$$

$$\begin{array}{r} 2133_4 \\ \times 12_4 \\ \hline \end{array}$$

$$\begin{array}{r} 321_4 \\ \times 21_4 \\ \hline \end{array}$$

$$\begin{array}{r} 1232_4 \\ \times 20_4 \\ \hline \end{array}$$

$$\begin{array}{r} 3323_4 \\ \times 32_4 \\ \hline \end{array}$$

$$\begin{array}{r} 2323_4 \\ \times 3_4 \\ \hline \end{array}$$

# Multiplying Quaternary Numbers (D) Answers

Calculate each product.

$$\begin{array}{r} 2302_4 \\ \times 31_4 \\ \hline 210022_4 \end{array}$$

$$\begin{array}{r} 3102_4 \\ \times 10_4 \\ \hline 31020_4 \end{array}$$

$$\begin{array}{r} 2120_4 \\ \times 11_4 \\ \hline 23320_4 \end{array}$$

$$\begin{array}{r} 321_4 \\ \times 20_4 \\ \hline 13020_4 \end{array}$$

$$\begin{array}{r} 3101_4 \\ \times 12_4 \\ \hline 103212_4 \end{array}$$

$$\begin{array}{r} 3101_4 \\ \times 23_4 \\ \hline 203323_4 \end{array}$$

$$\begin{array}{r} 1012_4 \\ \times 12_4 \\ \hline 12210_4 \end{array}$$

$$\begin{array}{r} 310_4 \\ \times 31_4 \\ \hline 22210_4 \end{array}$$

$$\begin{array}{r} 2110_4 \\ \times 21_4 \\ \hline 110310_4 \end{array}$$

$$\begin{array}{r} 2333_4 \\ \times 22_4 \\ \hline 131312_4 \end{array}$$

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

$$\begin{array}{r} 3022_4 \\ \times 3_4 \\ \hline 21132_4 \end{array}$$

$$\begin{array}{r} 223_4 \\ \times 20_4 \\ \hline 11120_4 \end{array}$$

$$\begin{array}{r} 1012_4 \\ \times 11_4 \\ \hline 11132_4 \end{array}$$

$$\begin{array}{r} 2300_4 \\ \times 30_4 \\ \hline 201000_4 \end{array}$$

$$\begin{array}{r} 2133_4 \\ \times 12_4 \\ \hline 32322_4 \end{array}$$

$$\begin{array}{r} 321_4 \\ \times 21_4 \\ \hline 20001_4 \end{array}$$

$$\begin{array}{r} 1232_4 \\ \times 20_4 \\ \hline 31300_4 \end{array}$$

$$\begin{array}{r} 3323_4 \\ \times 32_4 \\ \hline 312322_4 \end{array}$$

$$\begin{array}{r} 2323_4 \\ \times 3_4 \\ \hline 20301_4 \end{array}$$