

# Multiplying Quaternary Numbers (A)

Calculate each product.

$$\begin{array}{r} 2013_4 \\ \times 30_4 \\ \hline \end{array}$$

$$\begin{array}{r} 332_4 \\ \times 13_4 \\ \hline \end{array}$$

$$\begin{array}{r} 310_4 \\ \times 21_4 \\ \hline \end{array}$$

$$\begin{array}{r} 2232_4 \\ \times 33_4 \\ \hline \end{array}$$

$$\begin{array}{r} 3222_4 \\ \times 13_4 \\ \hline \end{array}$$

$$\begin{array}{r} 3112_4 \\ \times 30_4 \\ \hline \end{array}$$

$$\begin{array}{r} 2213_4 \\ \times 12_4 \\ \hline \end{array}$$

$$\begin{array}{r} 2103_4 \\ \times 30_4 \\ \hline \end{array}$$

$$\begin{array}{r} 230_4 \\ \times 3_4 \\ \hline \end{array}$$

$$\begin{array}{r} 1012_4 \\ \times 13_4 \\ \hline \end{array}$$

$$\begin{array}{r} 1022_4 \\ \times 23_4 \\ \hline \end{array}$$

$$\begin{array}{r} 2133_4 \\ \times 22_4 \\ \hline \end{array}$$

$$\begin{array}{r} 2311_4 \\ \times 2_4 \\ \hline \end{array}$$

$$\begin{array}{r} 3010_4 \\ \times 11_4 \\ \hline \end{array}$$

$$\begin{array}{r} 1023_4 \\ \times 32_4 \\ \hline \end{array}$$

$$\begin{array}{r} 123_4 \\ \times 22_4 \\ \hline \end{array}$$

$$\begin{array}{r} 3220_4 \\ \times 21_4 \\ \hline \end{array}$$

$$\begin{array}{r} 3200_4 \\ \times 13_4 \\ \hline \end{array}$$

$$\begin{array}{r} 3301_4 \\ \times 13_4 \\ \hline \end{array}$$

$$\begin{array}{r} 2001_4 \\ \times 10_4 \\ \hline \end{array}$$

# Multiplying Quaternary Numbers (A) Answers

Calculate each product.

$$\begin{array}{r} 2013_4 \\ \times 30_4 \\ \hline 121110_4 \end{array}$$

$$\begin{array}{r} 332_4 \\ \times 13_4 \\ \hline 12302_4 \end{array}$$

$$\begin{array}{r} 310_4 \\ \times 21_4 \\ \hline 13110_4 \end{array}$$

$$\begin{array}{r} 2232_4 \\ \times 33_4 \\ \hline 220302_4 \end{array}$$

$$\begin{array}{r} 3222_4 \\ \times 13_4 \\ \hline 121212_4 \end{array}$$

$$\begin{array}{r} 3112_4 \\ \times 30_4 \\ \hline 220020_4 \end{array}$$

$$\begin{array}{r} 2213_4 \\ \times 12_4 \\ \hline 33222_4 \end{array}$$

$$\begin{array}{r} 2103_4 \\ \times 30_4 \\ \hline 123210_4 \end{array}$$

$$\begin{array}{r} 230_4 \\ \times 3_4 \\ \hline 2010_4 \end{array}$$

$$\begin{array}{r} 1012_4 \\ \times 13_4 \\ \hline 13222_4 \end{array}$$

$$\begin{array}{r} 1022_4 \\ \times 23_4 \\ \hline 30232_4 \end{array}$$

$$\begin{array}{r} 2133_4 \\ \times 22_4 \\ \hline 120312_4 \end{array}$$

$$\begin{array}{r} 2311_4 \\ \times 2_4 \\ \hline 11222_4 \end{array}$$

$$\begin{array}{r} 3010_4 \\ \times 11_4 \\ \hline 33110_4 \end{array}$$

$$\begin{array}{r} 1023_4 \\ \times 32_4 \\ \hline 100122_4 \end{array}$$

$$\begin{array}{r} 123_4 \\ \times 22_4 \\ \hline 10032_4 \end{array}$$

$$\begin{array}{r} 3220_4 \\ \times 21_4 \\ \hline 200220_4 \end{array}$$

$$\begin{array}{r} 3200_4 \\ \times 13_4 \\ \hline 120200_4 \end{array}$$

$$\begin{array}{r} 3301_4 \\ \times 13_4 \\ \hline 122113_4 \end{array}$$

$$\begin{array}{r} 2001_4 \\ \times 10_4 \\ \hline 20010_4 \end{array}$$