

Name: _____

Grade: _____

Score: _____

Worksheet #2



3D x 2D Multiplication

Learning goal: Students will multiply a 3-digit number by a 2-digit number using the traditional method, ensuring proper alignment and summing partial products.

$$\begin{array}{r} 691 \\ \times 98 \\ \hline \\ \hline 67718 \end{array}$$

$$\begin{array}{r} 802 \\ \times 19 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 213 \\ \times 34 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 657 \\ \times 68 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 768 \\ \times 79 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 879 \\ \times 81 \\ \hline \\ \hline \end{array}$$

Name: _____

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Worksheet #2(Answers)



3D x 2D Multiplication

Learning goal: Students will multiply a 3-digit number by a 2-digit number using the traditional method, ensuring proper alignment and summing partial products.

$$\begin{array}{r} 691 \\ \times 98 \\ \hline \end{array}$$

67718

$$\begin{array}{r} 802 \\ \times 19 \\ \hline \end{array}$$

15238

$$\begin{array}{r} 213 \\ \times 34 \\ \hline \end{array}$$

7242

$$\begin{array}{r} 657 \\ \times 68 \\ \hline \end{array}$$

44676

$$\begin{array}{r} 768 \\ \times 79 \\ \hline \end{array}$$

60672

$$\begin{array}{r} 879 \\ \times 81 \\ \hline \end{array}$$

71199