

Name: \_\_\_\_\_

Grade: \_\_\_\_\_

Score: \_\_\_\_\_



## Worksheet #5

# 2D x 2D Multiplication

**Learning goal: Students will multiply two 2-digit numbers using the traditional method, aligning numbers, multiplying step-by-step, and summing partial products.**

$$\begin{array}{r} 47 \\ \times 58 \\ \hline \\ \hline \end{array}$$

2726

$$\begin{array}{r} 69 \\ \times 71 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 82 \\ \times 93 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ \times 48 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ \times 29 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ \times 67 \\ \hline \\ \hline \end{array}$$

Name: \_\_\_\_\_

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## Worksheet #5(Answers)

### 2D x 2D Multiplication

**Learning goal: Students will multiply two 2-digit numbers using the traditional method, aligning numbers, multiplying step-by-step, and summing partial products.**

$$\begin{array}{r} 47 \\ \times 58 \\ \hline \end{array}$$

2726

$$\begin{array}{r} 69 \\ \times 71 \\ \hline \end{array}$$

4899

$$\begin{array}{r} 82 \\ \times 93 \\ \hline \end{array}$$

7626

$$\begin{array}{r} 23 \\ \times 48 \\ \hline \end{array}$$

1104

$$\begin{array}{r} 58 \\ \times 29 \\ \hline \end{array}$$

1682

$$\begin{array}{r} 37 \\ \times 67 \\ \hline \end{array}$$

2479