

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

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

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

Worksheet #5



## 4D X 1D Multiplication

**Learning goal: Students will multiply a 4-digit number by a 1-digit number using the standard algorithm, ensuring correct place value alignment and accurate carrying over (if any).**

8547

x 3

25641

4563

x 4

1547

x 7

3596

x 6

5132

x 8

1971

x 3

2348

x 2

9364

x 4

9083

x 6

8342

x 5

5288

x 8

7164

x 6

Rough Space:

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

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

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

## Worksheet #5(Answers)

**4D X 1D Multiplication**

**Learning goal: Students will multiply a 4-digit number by a 1-digit number using the standard algorithm, ensuring correct place value alignment and accurate carrying over (if any).**

$$\begin{array}{r} 8547 \\ \times 3 \\ \hline \end{array}$$

**25641**

$$\begin{array}{r} 4563 \\ \times 4 \\ \hline \end{array}$$

**18252**

$$\begin{array}{r} 1547 \\ \times 7 \\ \hline \end{array}$$

**10829**

$$\begin{array}{r} 3596 \\ \times 6 \\ \hline \end{array}$$

**21576**

$$\begin{array}{r} 5132 \\ \times 8 \\ \hline \end{array}$$

**41056**

$$\begin{array}{r} 1971 \\ \times 3 \\ \hline \end{array}$$

**5913**

$$\begin{array}{r} 2348 \\ \times 2 \\ \hline \end{array}$$

**4696**

$$\begin{array}{r} 9364 \\ \times 4 \\ \hline \end{array}$$

**37456**

$$\begin{array}{r} 9083 \\ \times 6 \\ \hline \end{array}$$

**54498**

$$\begin{array}{r} 8342 \\ \times 5 \\ \hline \end{array}$$

**41710**

$$\begin{array}{r} 5288 \\ \times 8 \\ \hline \end{array}$$

**42304**

$$\begin{array}{r} 7164 \\ \times 6 \\ \hline \end{array}$$

**42984**

Rough Space: