

Name _____

Date _____

Triple and Double Digit Multiplication Lesson and Practice

Multiply.

$$\begin{array}{r} 491 \\ \times 23 \\ \hline \end{array}$$

Solution:

Step 1

$$\begin{array}{r} 491 \\ \times 23 \\ \hline 1473 \end{array}$$

Multiply 491 by 3.

$$491 \times 3 = 1473$$

Write the result under the units place.

Step 2

$$\begin{array}{r} 491 \\ \times 23 \\ \hline 1473 \\ 982x \\ \hline \end{array}$$

Put a cross under the units place. Multiply 491 by 2.

$$491 \times 2 = 982$$

Write the result under the tens place.

Step 3

$$\begin{array}{r} 491 \\ \times 23 \\ \hline 1473 \\ 982x \\ \hline 11293 \end{array}$$

Now add the two partial products to get the final answer.

Answer: 11293

Practice Problems.

1	$\begin{array}{r} 805 \\ \times 76 \\ \hline \end{array}$	2	$\begin{array}{r} 433 \\ \times 67 \\ \hline \end{array}$
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