Worksheets to print out from sofatutor.com

Multiplying up to Three Digits Using the Standard Algorithm

1 **What is 13 x 3?**

2 Arrange the steps for solving a multiplication problem.

3 Which factors do we multiply first?

4 What is 38 x 5?

5 What is 861 x 7?

6 Complete each step for solving a multiplication equation using the standard algorithm.

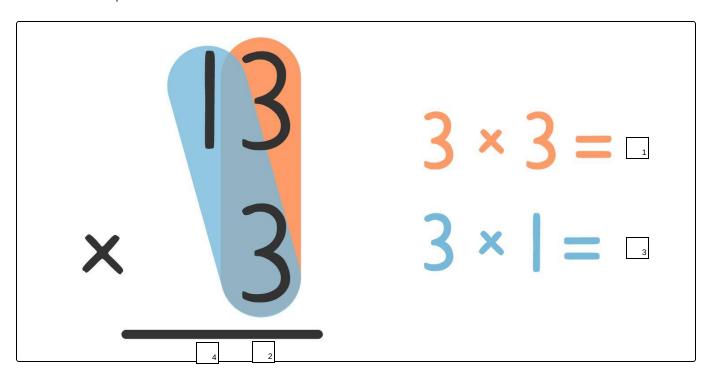**+** with many hints, answer keys, and solution approaches for all tasks

⚠ The complete package, **including all tasks, hints, solutions, and solution approaches**, is available to all subscribers of sofatutor.com

Worksheet: Multiplying up to Three Digits Using the Standard Algorithm
Math / Numbers and Operations / Multiplication / Multi-Digit Multiplication / Multiplying up to Three Digits Using the Standard Algorithm

1 from 6

What is 13 x 3?

Enter the correct products into the blanks.

$3 \times 3 = \boxed{1}$

$3 \times 1 = \boxed{3}$

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Our hints for the tasks

⓵ from 6 What is 13 x 3?

1. Hint

Multiply each place value, starting with the **ones place**.

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2. Hint

Multiply 3 x 3, then multiply 3 x 1.

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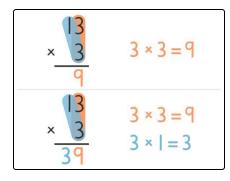Algorithm

Solutions and solution approaches for the tasks

1
from 6

What is 13 x 3?

Answer key: 1: 9 // 2: 9 // 3: 3 // 4: 3

- First, 3 x 3 = 9. Place a 9 in the **equation on the right** and in the **product below**
- Next, multiply 3 x 1 = 3. Place a 3 in the **equation on the right**, and in the **product below** to get the final answer 39

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