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| **MODULE:** 5 | **LESSON:** 3 | MULTIPLYING DECIMALS |

**MULTIPLYING DECIMALS**

**Step 1:** Stack them

**Step 2:** Multiply (DO NOT need to line up the decimals)

**Step 3:** Count how many decimal spaces there are total between the two numbers and put that number of decimal places in the answer.

**3.14 • 2.7**

**3 . 1 4**  $ \leftarrow $ 2 decimal places

 **x 2. 7** $ \leftarrow $ 1 decimal place

 **8 . 4 7 8** $\leftarrow $ **3 total decimal places**