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

Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Block: \_\_\_\_\_\_\_

**Chapter 3 Lesson 4: Multiplying Decimals**

1. When multiplying decimals, ignore the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and multiply the numbers as you normally would.
2. After finding the product, go back and look at the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
3. Count the number of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to the right of the decimal point in the factors.
4. That is how many digits that MUST be to the\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of the decimal point in the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Example:**

**Now it’s your turn ☺**

\*Be ESPECIALLY CAREFUL with where you place the decimal point on these problems. **You may just have to add a little something in order to get the correct answer!**

 0.08 0.013

 x 0.06 x 0.05