

**Multiplying Decimals**

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

**1.)  $26 \times 32 = 832$**

$2.6 \times 32 =$  \_\_\_\_\_

$2.6 \times 3.2 =$  \_\_\_\_\_

$0.26 \times 0.32 =$  \_\_\_\_\_

$2.6 \times 0.32 =$  \_\_\_\_\_

$0.026 \times 3.2 =$  \_\_\_\_\_

**2.)  $134 \times 52 = 6968$**

$13.4 \times 52 =$  \_\_\_\_\_

$1.34 \times 5.2 =$  \_\_\_\_\_

$0.134 \times 52 =$  \_\_\_\_\_

$134 \times 5.2 =$  \_\_\_\_\_

$1.34 \times 0.052 =$  \_\_\_\_\_

**3.)  $63 \times 71 = 4473$**

$6.3 \times 71 =$  \_\_\_\_\_

$0.63 \times 71 =$  \_\_\_\_\_

$63 \times 7.1 =$  \_\_\_\_\_

$63 \times 0.71 =$  \_\_\_\_\_

$7.1 \times 0.063 =$  \_\_\_\_\_

**4.)  $36 \times 571 = 20556$**

$3.6 \times 5.71 =$  \_\_\_\_\_

$0.36 \times 57.1 =$  \_\_\_\_\_

$0.036 \times 5.71 =$  \_\_\_\_\_

$36 \times 57.1 =$  \_\_\_\_\_

$5.71 \times 0.36 =$  \_\_\_\_\_

**5.)  $9 \times 236 = 2124$**

$9 \times 2.36 =$  \_\_\_\_\_

$0.9 \times 23.6 =$  \_\_\_\_\_

$0.09 \times 2.36 =$  \_\_\_\_\_

$2.36 \times 0.09 =$  \_\_\_\_\_

**6.)  $6 \times 47 = 282$**

$0.6 \times 47 =$  \_\_\_\_\_

$0.6 \times 4.7 =$  \_\_\_\_\_

$0.06 \times 0.047 =$  \_\_\_\_\_

$4.7 \times 0.006 =$  \_\_\_\_\_

L1: I am learning to multiply decimals.

$236 \times 0.009 = \underline{\hspace{2cm}}$

$6 \times 0.047 = \underline{\hspace{2cm}}$