



Multiply decimals by powers of ten

Name: _____

Date: _____ Score: _____

$1.947 \times 100000 = \underline{\hspace{2cm}}$

$7.273 \times 100000 = \underline{\hspace{2cm}}$

$8.679 \times 100 = \underline{\hspace{2cm}}$

$1.901 \times 100 = \underline{\hspace{2cm}}$

$3.53 \times 1000 = \underline{\hspace{2cm}}$

$4.244 \times 1000 = \underline{\hspace{2cm}}$

$3.165 \times 1000000 = \underline{\hspace{2cm}}$

$6.038 \times 1000 = \underline{\hspace{2cm}}$

$6.666 \times 1000000 = \underline{\hspace{2cm}}$

$1.864 \times 10000 = \underline{\hspace{2cm}}$

$9.245 \times 100 = \underline{\hspace{2cm}}$

$8.279 \times 1000000 = \underline{\hspace{2cm}}$

$1.096 \times 10000 = \underline{\hspace{2cm}}$

$2.834 \times 10 = \underline{\hspace{2cm}}$

$2.41 \times 100 = \underline{\hspace{2cm}}$

$10.686 \times 1000000 = \underline{\hspace{2cm}}$

$4.244 \times 1000 = \underline{\hspace{2cm}}$

$2.683 \times 1000 = \underline{\hspace{2cm}}$

$5.449 \times 10 = \underline{\hspace{2cm}}$

$5.694 \times 10 = \underline{\hspace{2cm}}$



Name: _____

Date: _____ Score: _____

$$1.947 \times 100000 = 194700$$

$$7.273 \times 100000 = 727300$$

$$8.679 \times 100 = 867.9$$

$$1.901 \times 100 = 190.1$$

$$3.53 \times 1000 = 3530$$

$$4.244 \times 1000 = 4244$$

$$3.165 \times 1000000 = 3165000$$

$$6.038 \times 1000 = 6038$$

$$6.666 \times 1000000 = 6666000$$

$$1.864 \times 10000 = 18640$$

$$9.245 \times 100 = 924.5$$

$$8.279 \times 1000000 = 8279000$$

$$1.096 \times 10000 = 10960$$

$$2.834 \times 10 = 28.34$$

$$2.41 \times 100 = 241$$

$$10.686 \times 1000000 = 10686000$$

$$4.244 \times 1000 = 4244$$

$$2.683 \times 1000 = 2683$$

$$5.449 \times 10 = 54.49$$

$$5.694 \times 10 = 56.94$$