



Multiply decimals by powers of ten

Name: _____

Date: _____ Score: _____

$1.686 \times 1000 = \underline{\hspace{2cm}}$

$2.046 \times 100 = \underline{\hspace{2cm}}$

$6.42 \times 1000 = \underline{\hspace{2cm}}$

$5.816 \times 10000 = \underline{\hspace{2cm}}$

$10.307 \times 1000000 = \underline{\hspace{2cm}}$

$7.261 \times 100 = \underline{\hspace{2cm}}$

$6.181 \times 1000000 = \underline{\hspace{2cm}}$

$10.528 \times 100000 = \underline{\hspace{2cm}}$

$9.571 \times 10000 = \underline{\hspace{2cm}}$

$1.442 \times 10 = \underline{\hspace{2cm}}$

$3.308 \times 100 = \underline{\hspace{2cm}}$

$3.378 \times 1000 = \underline{\hspace{2cm}}$

$6.53 \times 1000000 = \underline{\hspace{2cm}}$

$9.225 \times 1000 = \underline{\hspace{2cm}}$

$8.128 \times 1000 = \underline{\hspace{2cm}}$

$8.47 \times 10000 = \underline{\hspace{2cm}}$

$6.749 \times 100000 = \underline{\hspace{2cm}}$

$7.457 \times 1000000 = \underline{\hspace{2cm}}$

$7.06 \times 10000 = \underline{\hspace{2cm}}$

$4.712 \times 1000 = \underline{\hspace{2cm}}$



Name: _____

Date: _____ Score: _____

$$1.686 \times 1000 = 1686$$

$$2.046 \times 100 = 204.6$$

$$6.42 \times 1000 = 6420$$

$$5.816 \times 10000 = 58160$$

$$10.307 \times 1000000 = 10307000$$

$$7.261 \times 100 = 726.1$$

$$6.181 \times 1000000 = 6181000$$

$$10.528 \times 100000 = 1052800$$

$$9.571 \times 10000 = 95710$$

$$1.442 \times 10 = 14.42$$

$$3.308 \times 100 = 330.8$$

$$3.378 \times 1000 = 3378$$

$$6.53 \times 1000000 = 6530000$$

$$9.225 \times 1000 = 9225$$

$$8.128 \times 1000 = 8128$$

$$8.47 \times 10000 = 84700$$

$$6.749 \times 100000 = 674900$$

$$7.457 \times 1000000 = 7457000$$

$$7.06 \times 10000 = 70600$$

$$4.712 \times 1000 = 4712$$