

Multiplying a Decimal by a Power of Ten

Name: _____ Class: _____

Solve the following problems.

$1.4 \times 1,000 =$

$0.2 \times 1,000 =$



$2.5 \times 100 =$

$0.5 \times 100 =$

$1.9 \times 10 =$

$3.1 \times 10 =$

$3.5 \times 10 =$

$3.8 \times 10 =$

$5.2 \times 10 =$

$0.8 \times 10 =$

$3.6 \times 100 =$

$2.1 \times 100 =$

$0.4 \times 100 =$

$4.3 \times 1,000 =$

$5.8 \times 1,000 =$

$0.6 \times 1,000 =$

$0.5 \times 1,000 =$

$1.5 \times 1,000 =$

$1.3 \times 1,000 =$

$0.7 \times 100 =$

$3.5 \times 100 =$

$1.7 \times 100 =$

$0.6 \times 10 =$

$8.5 \times 10 =$

$1.1 \times 10 =$

Answers

Solve the following problems.

$$1.4 \times 1,000 = 1,400$$

$$2.5 \times 100 = 250$$

$$1.9 \times 10 = 19$$

$$3.8 \times 10 = 38$$

$$3.6 \times 100 = 360$$

$$4.3 \times 1,000 = 4,300$$

$$0.5 \times 1,000 = 500$$

$$0.7 \times 100 = 70$$

$$0.6 \times 10 = 6$$

$$0.2 \times 1,000 = 200$$

$$0.5 \times 100 = 50$$

$$3.1 \times 10 = 31$$

$$5.2 \times 10 = 52$$

$$2.1 \times 100 = 210$$

$$5.8 \times 1,000 = 5,800$$

$$1.5 \times 1,000 = 1,500$$

$$3.5 \times 100 = 350$$

$$8.5 \times 10 = 85$$



$$3.5 \times 10 = 35$$

$$0.8 \times 10 = 8$$

$$0.4 \times 100 = 40$$

$$0.6 \times 1,000 = 600$$

$$1.3 \times 1,000 = 1,300$$

$$1.7 \times 100 = 170$$

$$1.1 \times 10 = 11$$