

Multiplying by Positive Powers of Ten (A)

Name: _____

Date: _____

Multiply each number by positive powers of ten.

$4 \times 10^0 =$

$4 \times 10^1 =$

$4 \times 10^2 =$

$4 \times 10^3 =$

$4 \times 10^4 =$

$6 \times 10^0 =$

$6 \times 10^1 =$

$6 \times 10^2 =$

$6 \times 10^3 =$

$6 \times 10^4 =$

$7 \times 10^0 =$

$7 \times 10^1 =$

$7 \times 10^2 =$

$7 \times 10^3 =$

$7 \times 10^4 =$

$3 \times 10^0 =$

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$9 \times 10^0 =$

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$8 \times 10^0 =$

$8 \times 10^1 =$

$8 \times 10^2 =$

$8 \times 10^3 =$

$8 \times 10^4 =$

$5 \times 10^0 =$

$5 \times 10^1 =$

$5 \times 10^2 =$

$5 \times 10^3 =$

$5 \times 10^4 =$

Multiplying by Positive Powers of Ten (A) Answers

Name: _____

Date: _____

Multiply each number by positive powers of ten.

$$4 \times 10^0 = 4$$

$$4 \times 10^1 = 40$$

$$4 \times 10^2 = 400$$

$$4 \times 10^3 = 4000$$

$$4 \times 10^4 = 40,000$$

$$6 \times 10^0 = 6$$

$$6 \times 10^1 = 60$$

$$6 \times 10^2 = 600$$

$$6 \times 10^3 = 6000$$

$$6 \times 10^4 = 60,000$$

$$7 \times 10^0 = 7$$

$$7 \times 10^1 = 70$$

$$7 \times 10^2 = 700$$

$$7 \times 10^3 = 7000$$

$$7 \times 10^4 = 70,000$$

$$3 \times 10^0 = 3$$

$$3 \times 10^1 = 30$$

$$3 \times 10^2 = 300$$

$$3 \times 10^3 = 3000$$

$$3 \times 10^4 = 30,000$$

$$10 \times 10^0 = 10$$

$$10 \times 10^1 = 100$$

$$10 \times 10^2 = 1000$$

$$10 \times 10^3 = 10,000$$

$$10 \times 10^4 = 100,000$$

$$2 \times 10^0 = 2$$

$$2 \times 10^1 = 20$$

$$2 \times 10^2 = 200$$

$$2 \times 10^3 = 2000$$

$$2 \times 10^4 = 20,000$$

$$1 \times 10^0 = 1$$

$$1 \times 10^1 = 10$$

$$1 \times 10^2 = 100$$

$$1 \times 10^3 = 1000$$

$$1 \times 10^4 = 10,000$$

$$9 \times 10^0 = 9$$

$$9 \times 10^1 = 90$$

$$9 \times 10^2 = 900$$

$$9 \times 10^3 = 9000$$

$$9 \times 10^4 = 90,000$$

$$8 \times 10^0 = 8$$

$$8 \times 10^1 = 80$$

$$8 \times 10^2 = 800$$

$$8 \times 10^3 = 8000$$

$$8 \times 10^4 = 80,000$$

$$5 \times 10^0 = 5$$

$$5 \times 10^1 = 50$$

$$5 \times 10^2 = 500$$

$$5 \times 10^3 = 5000$$

$$5 \times 10^4 = 50,000$$

Multiplying by Positive Powers of Ten (B)

Name: _____

Date: _____

Multiply each number by positive powers of ten.

$9 \times 10^0 =$

$9 \times 10^1 =$

$9 \times 10^2 =$

$9 \times 10^3 =$

$9 \times 10^4 =$

$5 \times 10^0 =$

$5 \times 10^1 =$

$5 \times 10^2 =$

$5 \times 10^3 =$

$5 \times 10^4 =$

$3 \times 10^0 =$

$3 \times 10^1 =$

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$7 \times 10^0 =$

$7 \times 10^1 =$

$7 \times 10^2 =$

$7 \times 10^3 =$

$7 \times 10^4 =$

$8 \times 10^0 =$

$8 \times 10^1 =$

$8 \times 10^2 =$

$8 \times 10^3 =$

$8 \times 10^4 =$

Multiplying by Positive Powers of Ten (B) Answers

Name: _____

Date: _____

Multiply each number by positive powers of ten.

$$9 \times 10^0 = 9$$

$$9 \times 10^1 = 90$$

$$9 \times 10^2 = 900$$

$$9 \times 10^3 = 9000$$

$$9 \times 10^4 = 90,000$$

$$5 \times 10^0 = 5$$

$$5 \times 10^1 = 50$$

$$5 \times 10^2 = 500$$

$$5 \times 10^3 = 5000$$

$$5 \times 10^4 = 50,000$$

$$3 \times 10^0 = 3$$

$$3 \times 10^1 = 30$$

$$3 \times 10^2 = 300$$

$$3 \times 10^3 = 3000$$

$$3 \times 10^4 = 30,000$$

$$2 \times 10^0 = 2$$

$$2 \times 10^1 = 20$$

$$2 \times 10^2 = 200$$

$$2 \times 10^3 = 2000$$

$$2 \times 10^4 = 20,000$$

$$6 \times 10^0 = 6$$

$$6 \times 10^1 = 60$$

$$6 \times 10^2 = 600$$

$$6 \times 10^3 = 6000$$

$$6 \times 10^4 = 60,000$$

$$10 \times 10^0 = 10$$

$$10 \times 10^1 = 100$$

$$10 \times 10^2 = 1000$$

$$10 \times 10^3 = 10,000$$

$$10 \times 10^4 = 100,000$$

$$4 \times 10^0 = 4$$

$$4 \times 10^1 = 40$$

$$4 \times 10^2 = 400$$

$$4 \times 10^3 = 4000$$

$$4 \times 10^4 = 40,000$$

$$1 \times 10^0 = 1$$

$$1 \times 10^1 = 10$$

$$1 \times 10^2 = 100$$

$$1 \times 10^3 = 1000$$

$$1 \times 10^4 = 10,000$$

$$7 \times 10^0 = 7$$

$$7 \times 10^1 = 70$$

$$7 \times 10^2 = 700$$

$$7 \times 10^3 = 7000$$

$$7 \times 10^4 = 70,000$$

$$8 \times 10^0 = 8$$

$$8 \times 10^1 = 80$$

$$8 \times 10^2 = 800$$

$$8 \times 10^3 = 8000$$

$$8 \times 10^4 = 80,000$$

Multiplying by Positive Powers of Ten (C)

Name: _____

Date: _____

Multiply each number by positive powers of ten.

$4 \times 10^0 =$

$4 \times 10^1 =$

$4 \times 10^2 =$

$4 \times 10^3 =$

$4 \times 10^4 =$

$6 \times 10^0 =$

$6 \times 10^1 =$

$6 \times 10^2 =$

$6 \times 10^3 =$

$6 \times 10^4 =$

$5 \times 10^0 =$

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$7 \times 10^0 =$

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$7 \times 10^2 =$

$7 \times 10^3 =$

$7 \times 10^4 =$

$9 \times 10^0 =$

$9 \times 10^1 =$

$9 \times 10^2 =$

$9 \times 10^3 =$

$9 \times 10^4 =$

Multiplying by Positive Powers of Ten (C) Answers

Name: _____

Date: _____

Multiply each number by positive powers of ten.

$$4 \times 10^0 = 4$$

$$4 \times 10^1 = 40$$

$$4 \times 10^2 = 400$$

$$4 \times 10^3 = 4000$$

$$4 \times 10^4 = 40,000$$

$$6 \times 10^0 = 6$$

$$6 \times 10^1 = 60$$

$$6 \times 10^2 = 600$$

$$6 \times 10^3 = 6000$$

$$6 \times 10^4 = 60,000$$

$$5 \times 10^0 = 5$$

$$5 \times 10^1 = 50$$

$$5 \times 10^2 = 500$$

$$5 \times 10^3 = 5000$$

$$5 \times 10^4 = 50,000$$

$$10 \times 10^0 = 10$$

$$10 \times 10^1 = 100$$

$$10 \times 10^2 = 1000$$

$$10 \times 10^3 = 10,000$$

$$10 \times 10^4 = 100,000$$

$$3 \times 10^0 = 3$$

$$3 \times 10^1 = 30$$

$$3 \times 10^2 = 300$$

$$3 \times 10^3 = 3000$$

$$3 \times 10^4 = 30,000$$

$$8 \times 10^0 = 8$$

$$8 \times 10^1 = 80$$

$$8 \times 10^2 = 800$$

$$8 \times 10^3 = 8000$$

$$8 \times 10^4 = 80,000$$

$$1 \times 10^0 = 1$$

$$1 \times 10^1 = 10$$

$$1 \times 10^2 = 100$$

$$1 \times 10^3 = 1000$$

$$1 \times 10^4 = 10,000$$

$$2 \times 10^0 = 2$$

$$2 \times 10^1 = 20$$

$$2 \times 10^2 = 200$$

$$2 \times 10^3 = 2000$$

$$2 \times 10^4 = 20,000$$

$$7 \times 10^0 = 7$$

$$7 \times 10^1 = 70$$

$$7 \times 10^2 = 700$$

$$7 \times 10^3 = 7000$$

$$7 \times 10^4 = 70,000$$

$$9 \times 10^0 = 9$$

$$9 \times 10^1 = 90$$

$$9 \times 10^2 = 900$$

$$9 \times 10^3 = 9000$$

$$9 \times 10^4 = 90,000$$

Multiplying by Positive Powers of Ten (D)

Name: _____

Date: _____

Multiply each number by positive powers of ten.

$2 \times 10^0 =$

$2 \times 10^1 =$

$2 \times 10^2 =$

$2 \times 10^3 =$

$2 \times 10^4 =$

$9 \times 10^0 =$

$9 \times 10^1 =$

$9 \times 10^2 =$

$9 \times 10^3 =$

$9 \times 10^4 =$

$4 \times 10^0 =$

$4 \times 10^1 =$

$4 \times 10^2 =$

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$4 \times 10^4 =$

$1 \times 10^0 =$

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$10 \times 10^0 =$

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$8 \times 10^0 =$

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$8 \times 10^2 =$

$8 \times 10^3 =$

$8 \times 10^4 =$

$3 \times 10^0 =$

$3 \times 10^1 =$

$3 \times 10^2 =$

$3 \times 10^3 =$

$3 \times 10^4 =$

Multiplying by Positive Powers of Ten (D) Answers

Name: _____

Date: _____

Multiply each number by positive powers of ten.

$$2 \times 10^0 = 2$$

$$2 \times 10^1 = 20$$

$$2 \times 10^2 = 200$$

$$2 \times 10^3 = 2000$$

$$2 \times 10^4 = 20,000$$

$$9 \times 10^0 = 9$$

$$9 \times 10^1 = 90$$

$$9 \times 10^2 = 900$$

$$9 \times 10^3 = 9000$$

$$9 \times 10^4 = 90,000$$

$$4 \times 10^0 = 4$$

$$4 \times 10^1 = 40$$

$$4 \times 10^2 = 400$$

$$4 \times 10^3 = 4000$$

$$4 \times 10^4 = 40,000$$

$$1 \times 10^0 = 1$$

$$1 \times 10^1 = 10$$

$$1 \times 10^2 = 100$$

$$1 \times 10^3 = 1000$$

$$1 \times 10^4 = 10,000$$

$$5 \times 10^0 = 5$$

$$5 \times 10^1 = 50$$

$$5 \times 10^2 = 500$$

$$5 \times 10^3 = 5000$$

$$5 \times 10^4 = 50,000$$

$$6 \times 10^0 = 6$$

$$6 \times 10^1 = 60$$

$$6 \times 10^2 = 600$$

$$6 \times 10^3 = 6000$$

$$6 \times 10^4 = 60,000$$

$$7 \times 10^0 = 7$$

$$7 \times 10^1 = 70$$

$$7 \times 10^2 = 700$$

$$7 \times 10^3 = 7000$$

$$7 \times 10^4 = 70,000$$

$$10 \times 10^0 = 10$$

$$10 \times 10^1 = 100$$

$$10 \times 10^2 = 1000$$

$$10 \times 10^3 = 10,000$$

$$10 \times 10^4 = 100,000$$

$$8 \times 10^0 = 8$$

$$8 \times 10^1 = 80$$

$$8 \times 10^2 = 800$$

$$8 \times 10^3 = 8000$$

$$8 \times 10^4 = 80,000$$

$$3 \times 10^0 = 3$$

$$3 \times 10^1 = 30$$

$$3 \times 10^2 = 300$$

$$3 \times 10^3 = 3000$$

$$3 \times 10^4 = 30,000$$

Multiplying by Positive Powers of Ten (E)

Name: _____

Date: _____

Multiply each number by positive powers of ten.

$4 \times 10^0 =$

$4 \times 10^1 =$

$4 \times 10^2 =$

$4 \times 10^3 =$

$4 \times 10^4 =$

$7 \times 10^0 =$

$7 \times 10^1 =$

$7 \times 10^2 =$

$7 \times 10^3 =$

$7 \times 10^4 =$

$2 \times 10^0 =$

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$6 \times 10^0 =$

$6 \times 10^1 =$

$6 \times 10^2 =$

$6 \times 10^3 =$

$6 \times 10^4 =$

Multiplying by Positive Powers of Ten (E) Answers

Name: _____

Date: _____

Multiply each number by positive powers of ten.

$$4 \times 10^0 = 4$$

$$4 \times 10^1 = 40$$

$$4 \times 10^2 = 400$$

$$4 \times 10^3 = 4000$$

$$4 \times 10^4 = 40,000$$

$$7 \times 10^0 = 7$$

$$7 \times 10^1 = 70$$

$$7 \times 10^2 = 700$$

$$7 \times 10^3 = 7000$$

$$7 \times 10^4 = 70,000$$

$$2 \times 10^0 = 2$$

$$2 \times 10^1 = 20$$

$$2 \times 10^2 = 200$$

$$2 \times 10^3 = 2000$$

$$2 \times 10^4 = 20,000$$

$$10 \times 10^0 = 10$$

$$10 \times 10^1 = 100$$

$$10 \times 10^2 = 1000$$

$$10 \times 10^3 = 10,000$$

$$10 \times 10^4 = 100,000$$

$$8 \times 10^0 = 8$$

$$8 \times 10^1 = 80$$

$$8 \times 10^2 = 800$$

$$8 \times 10^3 = 8000$$

$$8 \times 10^4 = 80,000$$

$$9 \times 10^0 = 9$$

$$9 \times 10^1 = 90$$

$$9 \times 10^2 = 900$$

$$9 \times 10^3 = 9000$$

$$9 \times 10^4 = 90,000$$

$$1 \times 10^0 = 1$$

$$1 \times 10^1 = 10$$

$$1 \times 10^2 = 100$$

$$1 \times 10^3 = 1000$$

$$1 \times 10^4 = 10,000$$

$$3 \times 10^0 = 3$$

$$3 \times 10^1 = 30$$

$$3 \times 10^2 = 300$$

$$3 \times 10^3 = 3000$$

$$3 \times 10^4 = 30,000$$

$$5 \times 10^0 = 5$$

$$5 \times 10^1 = 50$$

$$5 \times 10^2 = 500$$

$$5 \times 10^3 = 5000$$

$$5 \times 10^4 = 50,000$$

$$6 \times 10^0 = 6$$

$$6 \times 10^1 = 60$$

$$6 \times 10^2 = 600$$

$$6 \times 10^3 = 6000$$

$$6 \times 10^4 = 60,000$$

Multiplying by Positive Powers of Ten (F)

Name: _____

Date: _____

Multiply each number by positive powers of ten.

$9 \times 10^0 =$

$9 \times 10^1 =$

$9 \times 10^2 =$

$9 \times 10^3 =$

$9 \times 10^4 =$

$2 \times 10^0 =$

$2 \times 10^1 =$

$2 \times 10^2 =$

$2 \times 10^3 =$

$2 \times 10^4 =$

$6 \times 10^0 =$

$6 \times 10^1 =$

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$6 \times 10^4 =$

$7 \times 10^0 =$

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$4 \times 10^4 =$

$10 \times 10^0 =$

$10 \times 10^1 =$

$10 \times 10^2 =$

$10 \times 10^3 =$

$10 \times 10^4 =$

Multiplying by Positive Powers of Ten (F) Answers

Name: _____

Date: _____

Multiply each number by positive powers of ten.

$9 \times 10^0 = 9$

$9 \times 10^1 = 90$

$9 \times 10^2 = 900$

$9 \times 10^3 = 9000$

$9 \times 10^4 = 90,000$

$2 \times 10^0 = 2$

$2 \times 10^1 = 20$

$2 \times 10^2 = 200$

$2 \times 10^3 = 2000$

$2 \times 10^4 = 20,000$

$6 \times 10^0 = 6$

$6 \times 10^1 = 60$

$6 \times 10^2 = 600$

$6 \times 10^3 = 6000$

$6 \times 10^4 = 60,000$

$7 \times 10^0 = 7$

$7 \times 10^1 = 70$

$7 \times 10^2 = 700$

$7 \times 10^3 = 7000$

$7 \times 10^4 = 70,000$

$1 \times 10^0 = 1$

$1 \times 10^1 = 10$

$1 \times 10^2 = 100$

$1 \times 10^3 = 1000$

$1 \times 10^4 = 10,000$

$8 \times 10^0 = 8$

$8 \times 10^1 = 80$

$8 \times 10^2 = 800$

$8 \times 10^3 = 8000$

$8 \times 10^4 = 80,000$

$5 \times 10^0 = 5$

$5 \times 10^1 = 50$

$5 \times 10^2 = 500$

$5 \times 10^3 = 5000$

$5 \times 10^4 = 50,000$

$3 \times 10^0 = 3$

$3 \times 10^1 = 30$

$3 \times 10^2 = 300$

$3 \times 10^3 = 3000$

$3 \times 10^4 = 30,000$

$4 \times 10^0 = 4$

$4 \times 10^1 = 40$

$4 \times 10^2 = 400$

$4 \times 10^3 = 4000$

$4 \times 10^4 = 40,000$

$10 \times 10^0 = 10$

$10 \times 10^1 = 100$

$10 \times 10^2 = 1000$

$10 \times 10^3 = 10,000$

$10 \times 10^4 = 100,000$

Multiplying by Positive Powers of Ten (G)

Name: _____

Date: _____

Multiply each number by positive powers of ten.

$8 \times 10^0 =$

$8 \times 10^1 =$

$8 \times 10^2 =$

$8 \times 10^3 =$

$8 \times 10^4 =$

$6 \times 10^0 =$

$6 \times 10^1 =$

$6 \times 10^2 =$

$6 \times 10^3 =$

$6 \times 10^4 =$

$5 \times 10^0 =$

$5 \times 10^1 =$

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$5 \times 10^4 =$

$4 \times 10^0 =$

$4 \times 10^1 =$

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$9 \times 10^0 =$

$9 \times 10^1 =$

$9 \times 10^2 =$

$9 \times 10^3 =$

$9 \times 10^4 =$

$3 \times 10^0 =$

$3 \times 10^1 =$

$3 \times 10^2 =$

$3 \times 10^3 =$

$3 \times 10^4 =$

Multiplying by Positive Powers of Ten (G) Answers

Name: _____

Date: _____

Multiply each number by positive powers of ten.

$$8 \times 10^0 = 8$$

$$8 \times 10^1 = 80$$

$$8 \times 10^2 = 800$$

$$8 \times 10^3 = 8000$$

$$8 \times 10^4 = 80,000$$

$$6 \times 10^0 = 6$$

$$6 \times 10^1 = 60$$

$$6 \times 10^2 = 600$$

$$6 \times 10^3 = 6000$$

$$6 \times 10^4 = 60,000$$

$$5 \times 10^0 = 5$$

$$5 \times 10^1 = 50$$

$$5 \times 10^2 = 500$$

$$5 \times 10^3 = 5000$$

$$5 \times 10^4 = 50,000$$

$$4 \times 10^0 = 4$$

$$4 \times 10^1 = 40$$

$$4 \times 10^2 = 400$$

$$4 \times 10^3 = 4000$$

$$4 \times 10^4 = 40,000$$

$$2 \times 10^0 = 2$$

$$2 \times 10^1 = 20$$

$$2 \times 10^2 = 200$$

$$2 \times 10^3 = 2000$$

$$2 \times 10^4 = 20,000$$

$$1 \times 10^0 = 1$$

$$1 \times 10^1 = 10$$

$$1 \times 10^2 = 100$$

$$1 \times 10^3 = 1000$$

$$1 \times 10^4 = 10,000$$

$$10 \times 10^0 = 10$$

$$10 \times 10^1 = 100$$

$$10 \times 10^2 = 1000$$

$$10 \times 10^3 = 10,000$$

$$10 \times 10^4 = 100,000$$

$$7 \times 10^0 = 7$$

$$7 \times 10^1 = 70$$

$$7 \times 10^2 = 700$$

$$7 \times 10^3 = 7000$$

$$7 \times 10^4 = 70,000$$

$$9 \times 10^0 = 9$$

$$9 \times 10^1 = 90$$

$$9 \times 10^2 = 900$$

$$9 \times 10^3 = 9000$$

$$9 \times 10^4 = 90,000$$

$$3 \times 10^0 = 3$$

$$3 \times 10^1 = 30$$

$$3 \times 10^2 = 300$$

$$3 \times 10^3 = 3000$$

$$3 \times 10^4 = 30,000$$

Multiplying by Positive Powers of Ten (H)

Name: _____

Date: _____

Multiply each number by positive powers of ten.

$1 \times 10^0 =$

$1 \times 10^1 =$

$1 \times 10^2 =$

$1 \times 10^3 =$

$1 \times 10^4 =$

$9 \times 10^0 =$

$9 \times 10^1 =$

$9 \times 10^2 =$

$9 \times 10^3 =$

$9 \times 10^4 =$

$4 \times 10^0 =$

$4 \times 10^1 =$

$4 \times 10^2 =$

$4 \times 10^3 =$

$4 \times 10^4 =$

$8 \times 10^0 =$

$8 \times 10^1 =$

$8 \times 10^2 =$

$8 \times 10^3 =$

$8 \times 10^4 =$

$7 \times 10^0 =$

$7 \times 10^1 =$

$7 \times 10^2 =$

$7 \times 10^3 =$

$7 \times 10^4 =$

$5 \times 10^0 =$

$5 \times 10^1 =$

$5 \times 10^2 =$

$5 \times 10^3 =$

$5 \times 10^4 =$

$3 \times 10^0 =$

$3 \times 10^1 =$

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$2 \times 10^3 =$

$2 \times 10^4 =$

$10 \times 10^0 =$

$10 \times 10^1 =$

$10 \times 10^2 =$

$10 \times 10^3 =$

$10 \times 10^4 =$

$6 \times 10^0 =$

$6 \times 10^1 =$

$6 \times 10^2 =$

$6 \times 10^3 =$

$6 \times 10^4 =$

Multiplying by Positive Powers of Ten (H) Answers

Name: _____

Date: _____

Multiply each number by positive powers of ten.

$$1 \times 10^0 = 1$$

$$1 \times 10^1 = 10$$

$$1 \times 10^2 = 100$$

$$1 \times 10^3 = 1000$$

$$1 \times 10^4 = 10,000$$

$$9 \times 10^0 = 9$$

$$9 \times 10^1 = 90$$

$$9 \times 10^2 = 900$$

$$9 \times 10^3 = 9000$$

$$9 \times 10^4 = 90,000$$

$$4 \times 10^0 = 4$$

$$4 \times 10^1 = 40$$

$$4 \times 10^2 = 400$$

$$4 \times 10^3 = 4000$$

$$4 \times 10^4 = 40,000$$

$$8 \times 10^0 = 8$$

$$8 \times 10^1 = 80$$

$$8 \times 10^2 = 800$$

$$8 \times 10^3 = 8000$$

$$8 \times 10^4 = 80,000$$

$$7 \times 10^0 = 7$$

$$7 \times 10^1 = 70$$

$$7 \times 10^2 = 700$$

$$7 \times 10^3 = 7000$$

$$7 \times 10^4 = 70,000$$

$$5 \times 10^0 = 5$$

$$5 \times 10^1 = 50$$

$$5 \times 10^2 = 500$$

$$5 \times 10^3 = 5000$$

$$5 \times 10^4 = 50,000$$

$$3 \times 10^0 = 3$$

$$3 \times 10^1 = 30$$

$$3 \times 10^2 = 300$$

$$3 \times 10^3 = 3000$$

$$3 \times 10^4 = 30,000$$

$$2 \times 10^0 = 2$$

$$2 \times 10^1 = 20$$

$$2 \times 10^2 = 200$$

$$2 \times 10^3 = 2000$$

$$2 \times 10^4 = 20,000$$

$$10 \times 10^0 = 10$$

$$10 \times 10^1 = 100$$

$$10 \times 10^2 = 1000$$

$$10 \times 10^3 = 10,000$$

$$10 \times 10^4 = 100,000$$

$$6 \times 10^0 = 6$$

$$6 \times 10^1 = 60$$

$$6 \times 10^2 = 600$$

$$6 \times 10^3 = 6000$$

$$6 \times 10^4 = 60,000$$

Multiplying by Positive Powers of Ten (I)

Name: _____

Date: _____

Multiply each number by positive powers of ten.

$4 \times 10^0 =$

$4 \times 10^1 =$

$4 \times 10^2 =$

$4 \times 10^3 =$

$4 \times 10^4 =$

$3 \times 10^0 =$

$3 \times 10^1 =$

$3 \times 10^2 =$

$3 \times 10^3 =$

$3 \times 10^4 =$

$2 \times 10^0 =$

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$8 \times 10^0 =$

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$8 \times 10^4 =$

$6 \times 10^0 =$

$6 \times 10^1 =$

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$7 \times 10^0 =$

$7 \times 10^1 =$

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$7 \times 10^4 =$

$9 \times 10^0 =$

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$9 \times 10^4 =$

$10 \times 10^0 =$

$10 \times 10^1 =$

$10 \times 10^2 =$

$10 \times 10^3 =$

$10 \times 10^4 =$

$1 \times 10^0 =$

$1 \times 10^1 =$

$1 \times 10^2 =$

$1 \times 10^3 =$

$1 \times 10^4 =$

Multiplying by Positive Powers of Ten (I) Answers

Name: _____

Date: _____

Multiply each number by positive powers of ten.

$$4 \times 10^0 = 4$$

$$4 \times 10^1 = 40$$

$$4 \times 10^2 = 400$$

$$4 \times 10^3 = 4000$$

$$4 \times 10^4 = 40,000$$

$$3 \times 10^0 = 3$$

$$3 \times 10^1 = 30$$

$$3 \times 10^2 = 300$$

$$3 \times 10^3 = 3000$$

$$3 \times 10^4 = 30,000$$

$$2 \times 10^0 = 2$$

$$2 \times 10^1 = 20$$

$$2 \times 10^2 = 200$$

$$2 \times 10^3 = 2000$$

$$2 \times 10^4 = 20,000$$

$$5 \times 10^0 = 5$$

$$5 \times 10^1 = 50$$

$$5 \times 10^2 = 500$$

$$5 \times 10^3 = 5000$$

$$5 \times 10^4 = 50,000$$

$$8 \times 10^0 = 8$$

$$8 \times 10^1 = 80$$

$$8 \times 10^2 = 800$$

$$8 \times 10^3 = 8000$$

$$8 \times 10^4 = 80,000$$

$$6 \times 10^0 = 6$$

$$6 \times 10^1 = 60$$

$$6 \times 10^2 = 600$$

$$6 \times 10^3 = 6000$$

$$6 \times 10^4 = 60,000$$

$$7 \times 10^0 = 7$$

$$7 \times 10^1 = 70$$

$$7 \times 10^2 = 700$$

$$7 \times 10^3 = 7000$$

$$7 \times 10^4 = 70,000$$

$$9 \times 10^0 = 9$$

$$9 \times 10^1 = 90$$

$$9 \times 10^2 = 900$$

$$9 \times 10^3 = 9000$$

$$9 \times 10^4 = 90,000$$

$$10 \times 10^0 = 10$$

$$10 \times 10^1 = 100$$

$$10 \times 10^2 = 1000$$

$$10 \times 10^3 = 10,000$$

$$10 \times 10^4 = 100,000$$

$$1 \times 10^0 = 1$$

$$1 \times 10^1 = 10$$

$$1 \times 10^2 = 100$$

$$1 \times 10^3 = 1000$$

$$1 \times 10^4 = 10,000$$

Multiplying by Positive Powers of Ten (J)

Name: _____

Date: _____

Multiply each number by positive powers of ten.

$6 \times 10^0 =$

$6 \times 10^1 =$

$6 \times 10^2 =$

$6 \times 10^3 =$

$6 \times 10^4 =$

$8 \times 10^0 =$

$8 \times 10^1 =$

$8 \times 10^2 =$

$8 \times 10^3 =$

$8 \times 10^4 =$

$4 \times 10^0 =$

$4 \times 10^1 =$

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$10 \times 10^4 =$

$7 \times 10^0 =$

$7 \times 10^1 =$

$7 \times 10^2 =$

$7 \times 10^3 =$

$7 \times 10^4 =$

$9 \times 10^0 =$

$9 \times 10^1 =$

$9 \times 10^2 =$

$9 \times 10^3 =$

$9 \times 10^4 =$

Multiplying by Positive Powers of Ten (J) Answers

Name: _____

Date: _____

Multiply each number by positive powers of ten.

$$6 \times 10^0 = 6$$

$$6 \times 10^1 = 60$$

$$6 \times 10^2 = 600$$

$$6 \times 10^3 = 6000$$

$$6 \times 10^4 = 60,000$$

$$8 \times 10^0 = 8$$

$$8 \times 10^1 = 80$$

$$8 \times 10^2 = 800$$

$$8 \times 10^3 = 8000$$

$$8 \times 10^4 = 80,000$$

$$4 \times 10^0 = 4$$

$$4 \times 10^1 = 40$$

$$4 \times 10^2 = 400$$

$$4 \times 10^3 = 4000$$

$$4 \times 10^4 = 40,000$$

$$1 \times 10^0 = 1$$

$$1 \times 10^1 = 10$$

$$1 \times 10^2 = 100$$

$$1 \times 10^3 = 1000$$

$$1 \times 10^4 = 10,000$$

$$2 \times 10^0 = 2$$

$$2 \times 10^1 = 20$$

$$2 \times 10^2 = 200$$

$$2 \times 10^3 = 2000$$

$$2 \times 10^4 = 20,000$$

$$5 \times 10^0 = 5$$

$$5 \times 10^1 = 50$$

$$5 \times 10^2 = 500$$

$$5 \times 10^3 = 5000$$

$$5 \times 10^4 = 50,000$$

$$3 \times 10^0 = 3$$

$$3 \times 10^1 = 30$$

$$3 \times 10^2 = 300$$

$$3 \times 10^3 = 3000$$

$$3 \times 10^4 = 30,000$$

$$10 \times 10^0 = 10$$

$$10 \times 10^1 = 100$$

$$10 \times 10^2 = 1000$$

$$10 \times 10^3 = 10,000$$

$$10 \times 10^4 = 100,000$$

$$7 \times 10^0 = 7$$

$$7 \times 10^1 = 70$$

$$7 \times 10^2 = 700$$

$$7 \times 10^3 = 7000$$

$$7 \times 10^4 = 70,000$$

$$9 \times 10^0 = 9$$

$$9 \times 10^1 = 90$$

$$9 \times 10^2 = 900$$

$$9 \times 10^3 = 9000$$

$$9 \times 10^4 = 90,000$$