Multiplying by Positive Powers of Ten (H)

Name:	Date:

Multiply each number by positive powers of ten.

$$1 \times 10^0 =$$

$$1 \times 10^{1} =$$

$$1 \times 10^{2} =$$

$$1 \times 10^{3} =$$

$$1 \times 10^{4} =$$

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

$$4 \times 10^{1} =$$

$$4 \times 10^{2} =$$

$$4 \times 10^{3} =$$

$$4 \times 10^4 =$$

$$7 \times 10^0 =$$

$$7 \times 10^1 =$$

$$7 \times 10^2 =$$

$$7\times10^3 =$$

$$7\times10^4 =$$

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

$$3 \times 10^{1} =$$

$$3 \times 10^{2} =$$

$$3 \times 10^{3} =$$

$$3 \times 10^4 =$$

$$10 \times 10^{0} =$$

$$10 \times 10^{1} =$$

$$10\times10^2 =$$

$$10 \times 10^{3} =$$

$$10 \times 10^4 =$$

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

$$9 \times 10^{1} =$$

$$9 \times 10^{2} =$$

$$9 \times 10^{3} =$$

$$9 \times 10^4 =$$

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

$$8 \times 10^{1} =$$

$$8 \times 10^{2} =$$

$$8 \times 10^{3} =$$

$$8 \times 10^4 =$$

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

$$5 \times 10^{1} =$$

$$5 \times 10^2 =$$

$$5 \times 10^3 =$$

$$5\times10^4 =$$

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

$$2 \times 10^{1} =$$

$$2 \times 10^2 =$$

$$2 \times 10^{3} =$$

$$2 \times 10^{4} =$$

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

$$6 \times 10^{1} =$$

$$6 \times 10^2 =$$

$$6 \times 10^{3} =$$

$$6 \times 10^4 =$$

Multiplying by Positive Powers of Ten (H) Answers

Date:

Multiply each number by positive powers of ten.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

$$3\times10^1=~\textcolor{red}{30}$$

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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