Multiplying by Positive Powers of Ten (A)

Name:	Date:	

$$44 \times 10^{0} =$$

$$44 \times 10^{1} =$$

$$44 \times 10^2 =$$

$$44 \times 10^3 =$$

$$44 \times 10^4 =$$

$$93 \times 10^0 =$$

$$93 \times 10^1 =$$

$$93 \times 10^2 =$$

$$93 \times 10^{3} =$$

$$93\times10^4 =$$

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

$$10 \times 10^1 =$$

$$10 \times 10^2 =$$

$$10\times10^3 =$$

$$10 \times 10^4 =$$

$$46 \times 10^{0} =$$

$$46 \times 10^{1} =$$

$$46 \times 10^2 =$$

$$46 \times 10^{3} =$$

$$46\times10^4 =$$

$$59 \times 10^0 =$$

$$59 \times 10^{1} =$$

$$59 \times 10^2 =$$

$$59 \times 10^3 =$$

$$59 \times 10^4 =$$

$$89 \times 10^0 =$$

$$89 \times 10^{1} =$$

$$89 \times 10^2 =$$

$$89 \times 10^3 =$$

$$89 \times 10^4 =$$

$$26 \times 10^{0} =$$

$$26 \times 10^{1} =$$

$$26 \times 10^2 =$$

$$26 \times 10^{3} =$$

$$26 \times 10^4 =$$

$$71 \times 10^0 =$$

$$71 \times 10^1 =$$

$$71 \times 10^2 =$$

$$71 \times 10^{3} =$$

$$71 \times 10^4 =$$

$$80 \times 10^{0} =$$

$$80 \times 10^{1} =$$

$$80 \times 10^2 =$$

$$80 \times 10^{3} =$$

$$80 \times 10^4 =$$

$$34 \times 10^{0} =$$

$$34 \times 10^{1} =$$

$$34 \times 10^2 =$$

$$34 \times 10^3 =$$

$$34 \times 10^4 =$$

Multiplying by Positive Powers of Ten (A) Answers

Name:	Date:
-------	-------

Multiply each number by positive powers of ten.

$$44 \times 10^{0} = 44$$

$$44 \times 10^{1} = 440$$

$$44 \times 10^{2} = 4400$$

$$44 \times 10^{3} = 44,000$$

$$44 \times 10^{4} = 440,000$$

$$93 \times 10^{0} = 93$$

$$93 \times 10^{1} = 930$$

$$93 \times 10^{2} = 9300$$

$$93 \times 10^{3} = 93,000$$

$$93 \times 10^{4} = 930,000$$

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

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

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

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

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

$$46 \times 10^{1} = 460$$

$$46 \times 10^{1} = 460$$

$$46 \times 10^{2} = 4600$$

$$46 \times 10^{3} = 46,000$$

$$46 \times 10^{4} = 460,000$$

$$59 \times 10^{4} = 590$$

$$59 \times 10^{1} = 590$$

$$59 \times 10^{2} = 5900$$

$$59 \times 10^{3} = 59,000$$

$$59 \times 10^{4} = 590,000$$

by positive powers of tents
$$89 \times 10^{0} = 89$$

$$89 \times 10^{1} = 890$$

$$89 \times 10^{2} = 8900$$

$$89 \times 10^{3} = 89,000$$

$$89 \times 10^{4} = 890,000$$

$$26 \times 10^{1} = 260$$

$$26 \times 10^{2} = 2600$$

$$26 \times 10^{3} = 26,000$$

$$26 \times 10^{4} = 260,000$$

$$71 \times 10^{0} = 71$$

$$71 \times 10^{1} = 710$$

$$71 \times 10^{2} = 7100$$

$$71 \times 10^{3} = 71,000$$

$$71 \times 10^{4} = 710,000$$

$$80 \times 10^{4} = 800$$

$$80 \times 10^{1} = 800$$

$$80 \times 10^{1} = 800$$

$$80 \times 10^{2} = 8000$$

$$80 \times 10^{3} = 80,000$$

$$80 \times 10^{4} = 800,000$$

$$80 \times 10^{4} = 800,000$$

$$34 \times 10^{0} = 34$$

$$34 \times 10^{1} = 340$$

$$34 \times 10^{2} = 3400$$

 $34 \times 10^4 = 340,000$

Multiplying by Positive Powers of Ten (B)

Name: Date:

$$75 \times 10^{0} =$$

$$75 \times 10^1 =$$

$$75 \times 10^2 =$$

$$75 \times 10^3 =$$

$$75 \times 10^4 =$$

$$50 \times 10^{0} =$$

$$50 \times 10^{1} =$$

$$50 \times 10^2 =$$

$$50 \times 10^3 =$$

$$50\times10^4 =$$

$$14 \times 10^0 =$$

$$14 \times 10^1 =$$

$$14 \times 10^2 =$$

$$14 \times 10^3 =$$

$$14 \times 10^4 =$$

$$37 \times 10^0 =$$

$$37 \times 10^{1} =$$

$$37 \times 10^2 =$$

$$37 \times 10^3 =$$

$$37 \times 10^4 =$$

$$89 \times 10^{0} =$$

$$89 \times 10^{1} =$$

$$89\times10^2 =$$

$$89 \times 10^3 =$$

$$89 \times 10^4 =$$

$$30 \times 10^{0} =$$

$$30 \times 10^{1} =$$

$$30 \times 10^2 =$$

$$30 \times 10^3 =$$

$$30 \times 10^4 =$$

$$94 \times 10^{0} =$$

$$94 \times 10^{1} =$$

$$94 \times 10^2 =$$

$$94 \times 10^{3} =$$

$$94 \times 10^4 =$$

$$68 \times 10^0 =$$

$$68 \times 10^{1} =$$

$$68 \times 10^2 =$$

$$68 \times 10^3 =$$

$$68 \times 10^4 =$$

$$63 \times 10^{0} =$$

$$63 \times 10^{1} =$$

$$63 \times 10^2 =$$

$$63 \times 10^{3} =$$

$$63 \times 10^4 =$$

$$26 \times 10^{0} =$$

$$26 \times 10^{1} =$$

$$26 \times 10^2 =$$

$$26 \times 10^3 =$$

$$26 \times 10^4 =$$

Multiplying by Positive Powers of Ten (B) Answers

Name:	Date:
-------	-------

Multiply each number by positive powers of ten.

$$75 \times 10^{0} = 75$$

$$75 \times 10^{1} = 750$$

$$75 \times 10^{2} = 7500$$

$$75 \times 10^{3} = 75,000$$

$$75 \times 10^{4} = 750,000$$

$$75 \times 10^{4} = 750,000$$

$$30 \times 10^{3} = 30,000$$

$$75 \times 10^{4} = 750,000$$

$$30 \times 10^{4} = 300,000$$

$$50 \times 10^{0} = 50$$

$$50 \times 10^{1} = 500$$

$$50 \times 10^{2} = 5000$$

$$50 \times 10^{3} = 50,000$$

$$50 \times 10^{4} = 500,000$$

$$94 \times 10^{1} = 940$$

$$50 \times 10^{3} = 50,000$$

$$94 \times 10^{3} = 94,000$$

$$50 \times 10^{4} = 500,000$$

$$94 \times 10^{3} = 94,000$$

$$94 \times 10^{4} = 940,000$$

$$14 \times 10^{0} = 14$$

$$14 \times 10^{1} = 140$$

$$14 \times 10^{2} = 1400$$

$$14 \times 10^{3} = 14,000$$

$$14 \times 10^{4} = 140,000$$

$$14 \times 10^{4} = 140,000$$

$$37 \times 10^{0} = 37$$

$$37 \times 10^{1} = 370$$

$$37 \times 10^{1} = 370$$

$$37 \times 10^{2} = 3700$$

$$37 \times 10^{3} = 37,000$$

$$37 \times 10^{4} = 370,000$$

$$39 \times 10^{4} = 89$$

$$89 \times 10^{0} = 89$$

$$89 \times 10^{1} = 89$$

$$26 \times 10^{1} = 26$$

$$26 \times 10^{1} = 26$$

 $89 \times 10^2 = 8900$

 $89 \times 10^3 = 89,000$

 $89 \times 10^4 = 890,000$

$$26 \times 10^{0} = 26$$

$$26 \times 10^{1} = 260$$

$$26 \times 10^{2} = 2600$$

$$26 \times 10^{3} = 26,000$$

$$26 \times 10^{4} = 260,000$$

Multiplying by Positive Powers of Ten (C)

Name:	Date:

$$15 \times 10^{0} =$$

$$15 \times 10^1 =$$

$$15 \times 10^2 =$$

$$15 \times 10^3 =$$

$$15 \times 10^4 =$$

$$36 \times 10^{0} =$$

$$36 \times 10^1 =$$

$$36 \times 10^2 =$$

$$36 \times 10^{3} =$$

$$36\times10^4 =$$

$$83 \times 10^0 =$$

$$83 \times 10^{1} =$$

$$83 \times 10^2 =$$

$$83\times10^3 =$$

$$83 \times 10^4 =$$

$$93 \times 10^{0} =$$

$$93\times10^1 =$$

$$93 \times 10^2 =$$

$$93 \times 10^3 =$$

$$93 \times 10^4 =$$

$$27 \times 10^{0} =$$

$$27 \times 10^1 =$$

$$27\times10^2 =$$

$$27 \times 10^3 =$$

$$27 \times 10^4 =$$

$$44 \times 10^{0} =$$

$$44 \times 10^{1} =$$

$$44 \times 10^2 =$$

$$44 \times 10^3 =$$

$$44 \times 10^4 =$$

$$55 \times 10^0 =$$

$$55 \times 10^{1} =$$

$$55 \times 10^2 =$$

$$55 \times 10^{3} =$$

$$55 \times 10^4 =$$

$$68 \times 10^0 =$$

$$68 \times 10^{1} =$$

$$68 \times 10^2 =$$

$$68 \times 10^3 =$$

$$68 \times 10^4 =$$

$$50 \times 10^{0} =$$

$$50 \times 10^{1} =$$

$$50 \times 10^2 =$$

$$50 \times 10^3 =$$

$$50 \times 10^4 =$$

$$75 \times 10^{0} =$$

$$75 \times 10^{1} =$$

$$75 \times 10^{2} =$$

$$75 \times 10^3 =$$

$$75 \times 10^4 =$$

Multiplying by Positive Powers of Ten (C) Answers

Name: Date:	
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Multiplying by Positive Powers of Ten (D)

Name:	Date:

$$97 \times 10^0 =$$

 $97 \times 10^1 =$

$$97 \times 10^2 =$$

$$97 \times 10^{3} =$$

$$97 \times 10^4 =$$

$$25 \times 10^{0} =$$

$$25 \times 10^1 =$$

$$25 \times 10^2 =$$

$$25 \times 10^3 =$$

$$25\times10^4 =$$

$$28 \times 10^{0} =$$

$$28 \times 10^{1} =$$

$$28 \times 10^{2} =$$

$$28\times10^3 =$$

$$28 \times 10^4 =$$

$$43 \times 10^0 =$$

$$43 \times 10^{1} =$$

$$43 \times 10^2 =$$

$$43\times10^3 =$$

$$43\times10^4 =$$

$$56 \times 10^0 =$$

$$56 \times 10^{1} =$$

$$56\times 10^2 =$$

$$56 \times 10^3 =$$

$$56 \times 10^4 =$$

$$72 \times 10^0 =$$

$$72 \times 10^1 =$$

$$72 \times 10^2 =$$

$$72 \times 10^3 =$$

$$72 \times 10^4 =$$

$$73 \times 10^0 =$$

$$73 \times 10^{1} =$$

$$73 \times 10^2 =$$

$$73 \times 10^3 =$$

$$73 \times 10^4 =$$

$$48 \times 10^{0} =$$

$$48 \times 10^{1} =$$

$$48 \times 10^2 =$$

$$48\times10^3 =$$

$$48 \times 10^4 =$$

$$16 \times 10^{0} =$$

$$16 \times 10^{1} =$$

$$16 \times 10^2 =$$

$$16 \times 10^3 =$$

$$16 \times 10^4 =$$

$$88 \times 10^{0} =$$

$$88 \times 10^{1} =$$

$$88 \times 10^2 =$$

$$88 \times 10^{3} =$$

$$88 \times 10^4 =$$

Multiplying by Positive Powers of Ten (D) Answers

Name: Date:	
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Multiplying by Positive Powers of Ten (E)

$$47 \times 10^0 =$$

$$47 \times 10^{1} =$$

$$47 \times 10^2 =$$

$$47 \times 10^3 =$$

$$47 \times 10^4 =$$

$$94 \times 10^0 =$$

$$94 \times 10^1 =$$

$$94 \times 10^2 =$$

$$94 \times 10^{3} =$$

$$94\times10^4 =$$

$$71 \times 10^0 =$$

$$71 \times 10^1 =$$

$$71 \times 10^2 =$$

$$71\times10^3 =$$

$$71 \times 10^4 =$$

$$22 \times 10^0 =$$

$$22 \times 10^{1} =$$

$$22\times10^2 =$$

$$22 \times 10^{3} =$$

$$22\times10^4 =$$

$$77 \times 10^{0} =$$

$$77 \times 10^{1} =$$

$$77 \times 10^2 =$$

$$77 \times 10^3 =$$

$$77\times10^4 =$$

$$36 \times 10^0 =$$

$$36 \times 10^{1} =$$

$$36 \times 10^2 =$$

$$36 \times 10^3 =$$

$$36 \times 10^4 =$$

$$13 \times 10^{0} =$$

$$13 \times 10^{1} =$$

$$13 \times 10^2 =$$

$$13 \times 10^{3} =$$

$$13 \times 10^4 =$$

$$86 \times 10^0 =$$

$$86 \times 10^{1} =$$

$$86 \times 10^2 =$$

$$86 \times 10^3 =$$

$$86 \times 10^4 =$$

$$61 \times 10^{0} =$$

$$61 \times 10^{1} =$$

$$61 \times 10^2 =$$

$$61 \times 10^3 =$$

$$61 \times 10^4 =$$

$$39 \times 10^{0} =$$

$$39 \times 10^{1} =$$

$$39 \times 10^2 =$$

$$39 \times 10^3 =$$

$$39 \times 10^4 =$$

Multiplying by Positive Powers of Ten (E) Answers

Name:	Date:
-------	-------

Multiply each number by positive powers of ten.

$$47 \times 10^{0} = 47$$

$$47 \times 10^{1} = 470$$

$$47 \times 10^{2} = 4700$$

$$47 \times 10^{3} = 47,000$$

$$47 \times 10^{4} = 470,000$$

$$94 \times 10^{0} = 94$$

$$94 \times 10^{1} = 940$$

$$94 \times 10^{2} = 9400$$

$$94 \times 10^{3} = 94,000$$

$$94 \times 10^{4} = 940,000$$

$$71 \times 10^{0} = 71$$

$$71 \times 10^{1} = 710$$

$$71 \times 10^{2} = 7100$$

$$71 \times 10^{3} = 71,000$$

$$71 \times 10^{4} = 710,000$$

$$22 \times 10^{4} = 220$$

$$22 \times 10^{1} = 220$$

$$22 \times 10^{2} = 2200$$

$$22 \times 10^{3} = 22,000$$

$$22 \times 10^{4} = 220,000$$

$$77 \times 10^{0} = 77$$

$$77 \times 10^{1} = 770$$

$$77 \times 10^{2} = 7700$$

$$77 \times 10^{3} = 77,000$$

 $77 \times 10^4 = 770,000$

$$36 \times 10^{0} = 36$$
 $36 \times 10^{1} = 360$
 $36 \times 10^{2} = 3600$
 $36 \times 10^{3} = 36,000$
 $36 \times 10^{4} = 360,000$
 $36 \times 10^{4} = 360,000$
 $13 \times 10^{0} = 13$
 $13 \times 10^{1} = 130$
 $13 \times 10^{2} = 1300$
 $13 \times 10^{3} = 13,000$
 $13 \times 10^{4} = 130,000$
 $86 \times 10^{1} = 860$
 86×1

Multiplying by Positive Powers of Ten (F)

$$58 \times 10^0 =$$

$$58 \times 10^{1} =$$

$$58 \times 10^2 =$$

$$58 \times 10^3 =$$

$$58 \times 10^4 =$$

$$98 \times 10^{0} =$$

$$98 \times 10^{1} =$$

$$98 \times 10^2 =$$

$$98 \times 10^{3} =$$

$$98\times10^4=\,$$

$$48 \times 10^{0} =$$

$$48 \times 10^{1} =$$

$$48 \times 10^2 =$$

$$48\times10^3 =$$

$$48 \times 10^4 =$$

$$29 \times 10^0 =$$

$$29 \times 10^{1} =$$

$$29 \times 10^2 =$$

$$29 \times 10^{3} =$$

$$29\times10^4 =$$

$$75 \times 10^0 =$$

$$75 \times 10^{1} =$$

$$75\times10^2 =$$

$$75 \times 10^3 =$$

$$75\times10^4 =$$

$$83 \times 10^0 =$$

$$83 \times 10^{1} =$$

$$83 \times 10^2 =$$

$$83 \times 10^3 =$$

$$83 \times 10^4 =$$

$$20 \times 10^{0} =$$

$$20 \times 10^1 =$$

$$20 \times 10^{2} =$$

$$20 \times 10^3 =$$

$$20 \times 10^4 =$$

$$66 \times 10^{0} =$$

$$66 \times 10^{1} =$$

$$66 \times 10^2 =$$

$$66 \times 10^3 =$$

$$66 \times 10^4 =$$

$$44 \times 10^{0} =$$

$$44 \times 10^{1} =$$

$$44 \times 10^2 =$$

$$44 \times 10^3 =$$

$$44\times10^4 =$$

$$15 \times 10^{0} =$$

$$15 \times 10^{1} =$$

$$15 \times 10^2 =$$

$$15 \times 10^3 =$$

$$15 \times 10^4 =$$

Multiplying by Positive Powers of Ten (F) Answers

Name:	Date:
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Multiply each number by positive powers of ten.

 $75 \times 10^4 = 750,000$

Math-Drills.com

Multiplying by Positive Powers of Ten (G)

Name:	Date:

$$68 \times 10^{0} =$$

$$68 \times 10^{1} =$$

$$68 \times 10^2 =$$

$$68 \times 10^{3} =$$

$$68 \times 10^4 =$$

$$93 \times 10^0 =$$

$$93 \times 10^{1} =$$

$$93 \times 10^{2} =$$

$$93 \times 10^3 =$$

$$93 \times 10^4 =$$

$$62 \times 10^0 =$$

$$62 \times 10^1 =$$

$$62 \times 10^2 =$$

$$62 \times 10^3 =$$

$$62 \times 10^4 =$$

$$52 \times 10^0 =$$

$$52 \times 10^1 =$$

$$52 \times 10^2 =$$

$$52 \times 10^3 =$$

$$52\times10^4 =$$

$$19 \times 10^{0} =$$

$$19 \times 10^1 =$$

$$19\times10^2 =$$

$$19 \times 10^3 =$$

$$19\times10^4 =$$

$$34 \times 10^{0} =$$

$$34 \times 10^{1} =$$

$$34 \times 10^2 =$$

$$34 \times 10^3 =$$

$$34 \times 10^4 =$$

$$12 \times 10^{0} =$$

$$12 \times 10^{1} =$$

$$12 \times 10^2 =$$

$$12 \times 10^{3} =$$

$$12 \times 10^4 =$$

$$43 \times 10^0 =$$

$$43 \times 10^{1} =$$

$$43 \times 10^2 =$$

$$43\times10^3 =$$

$$43 \times 10^4 =$$

$$83 \times 10^{0} =$$

$$83 \times 10^{1} =$$

$$83 \times 10^2 =$$

$$83 \times 10^3 =$$

$$83 \times 10^4 =$$

$$77 \times 10^{0} =$$

$$77 \times 10^{1} =$$

$$77 \times 10^2 =$$

$$77 \times 10^3 =$$

$$77 \times 10^4 =$$

Multiplying by Positive Powers of Ten (G) Answers

Name:	Date:

Multiplying by Positive Powers of Ten (H)

Name:	Date:

$$89 \times 10^0 =$$

$$89 \times 10^{1} =$$

$$89 \times 10^2 =$$

$$89 \times 10^3 =$$

$$89 \times 10^4 =$$

$$31 \times 10^{0} =$$

$$31 \times 10^1 =$$

$$31 \times 10^{2} =$$

$$31 \times 10^{3} =$$

$$31 \times 10^4 =$$

$$16 \times 10^0 =$$

$$16 \times 10^{1} =$$

$$16 \times 10^2 =$$

$$16 \times 10^3 =$$

$$16 \times 10^4 =$$

$$20 \times 10^0 =$$

$$20\times 10^1 =$$

$$20 \times 10^2 =$$

$$20 \times 10^{3} =$$

$$20\times 10^4 =$$

$$39 \times 10^0 =$$

$$39 \times 10^{1} =$$

$$39\times10^2 =$$

$$39 \times 10^3 =$$

$$39\times10^4 =$$

$$67 \times 10^0 =$$

$$67 \times 10^{1} =$$

$$67 \times 10^2 =$$

$$67 \times 10^3 =$$

$$67 \times 10^4 =$$

$$51 \times 10^{0} =$$

$$51 \times 10^{1} =$$

$$51 \times 10^2 =$$

$$51 \times 10^{3} =$$

$$51 \times 10^4 =$$

$$62 \times 10^0 =$$

$$62 \times 10^1 =$$

$$62 \times 10^2 =$$

$$62 \times 10^3 =$$

$$62 \times 10^4 =$$

$$81 \times 10^{0} =$$

$$81 \times 10^{1} =$$

$$81 \times 10^2 =$$

$$81 \times 10^3 =$$

$$81 \times 10^4 =$$

$$97 \times 10^{0} =$$

$$97 \times 10^{1} =$$

$$97 \times 10^2 =$$

$$97 \times 10^3 =$$

$$97 \times 10^4 =$$

Multiplying by Positive Powers of Ten (H) Answers

Name: Date:	
-------------	--

Multiplying by Positive Powers of Ten (I)

Name: Date:	
-------------	--

$$58 \times 10^{0} =$$

$$58 \times 10^{1} =$$

$$58 \times 10^2 =$$

$$58 \times 10^3 =$$

$$58 \times 10^4 =$$

$$85 \times 10^{0} =$$

$$85 \times 10^1 =$$

$$85 \times 10^2 =$$

$$85 \times 10^{3} =$$

$$85\times10^4 =$$

$$42 \times 10^0 =$$

$$42 \times 10^1 =$$

$$42\times10^2 =$$

$$42\times10^3 =$$

$$42 \times 10^4 =$$

$$95 \times 10^0 =$$

$$95 \times 10^{1} =$$

$$95 \times 10^2 =$$

$$95 \times 10^3 =$$

$$95 \times 10^4 =$$

$$74 \times 10^{0} =$$

$$74 \times 10^1 =$$

$$74 \times 10^2 =$$

$$74 \times 10^3 =$$

$$74 \times 10^4 =$$

$$47 \times 10^{0} =$$

$$47 \times 10^{1} =$$

$$47 \times 10^2 =$$

$$47 \times 10^3 =$$

$$47 \times 10^4 =$$

$$35 \times 10^{0} =$$

$$35 \times 10^{1} =$$

$$35 \times 10^2 =$$

$$35 \times 10^3 =$$

$$35 \times 10^4 =$$

$$68 \times 10^0 =$$

$$68 \times 10^{1} =$$

$$68 \times 10^2 =$$

$$68 \times 10^3 =$$

$$68 \times 10^4 =$$

$$18 \times 10^{0} =$$

$$18 \times 10^{1} =$$

$$18 \times 10^{2} =$$

$$18 \times 10^3 =$$

$$18 \times 10^4 =$$

$$26 \times 10^{0} =$$

$$26 \times 10^{1} =$$

$$26 \times 10^2 =$$

$$26 \times 10^3 =$$

$$26 \times 10^4 =$$

Multiplying by Positive Powers of Ten (I) Answers

Name:	Date:	

Multiplying by Positive Powers of Ten (J)

Name: Date:	
-------------	--

$$34 \times 10^{0} =$$

$$34 \times 10^{1} =$$

$$34 \times 10^2 =$$

$$34 \times 10^3 =$$

$$34 \times 10^4 =$$

$$67 \times 10^0 =$$

$$67 \times 10^1 =$$

$$67 \times 10^2 =$$

$$67 \times 10^{3} =$$

$$67 \times 10^4 =$$

$$54 \times 10^0 =$$

$$54 \times 10^1 =$$

$$54 \times 10^2 =$$

$$54 \times 10^3 =$$

$$54 \times 10^4 =$$

$$83 \times 10^0 =$$

$$83 \times 10^{1} =$$

$$83 \times 10^2 =$$

$$83 \times 10^3 =$$

$$83 \times 10^4 =$$

$$20 \times 10^0 =$$

$$20 \times 10^{1} =$$

$$20\times 10^2 =$$

$$20 \times 10^{3} =$$

$$20\times10^4 =$$

$$73 \times 10^0 =$$

$$73 \times 10^1 =$$

$$73 \times 10^2 =$$

$$73 \times 10^3 =$$

$$73 \times 10^4 =$$

$$15 \times 10^{0} =$$

$$15 \times 10^{1} =$$

$$15 \times 10^2 =$$

$$15 \times 10^{3} =$$

$$15 \times 10^4 =$$

$$43 \times 10^{0} =$$

$$43 \times 10^{1} =$$

$$43 \times 10^2 =$$

$$43\times10^3 =$$

$$43 \times 10^4 =$$

$$96 \times 10^{0} =$$

$$96 \times 10^{1} =$$

$$96 \times 10^2 =$$

$$96 \times 10^3 =$$

$$96 \times 10^4 =$$

$$58 \times 10^{0} =$$

$$58 \times 10^{1} =$$

$$58 \times 10^2 =$$

$$58 \times 10^3 =$$

$$58 \times 10^4 =$$

Multiplying by Positive Powers of Ten (J) Answers

Name:	Date:

Multiply each number by positive powers of ten.

$$34 \times 10^{0} = 34$$
 $73 \times 34 \times 10^{1} = 340$ $73 \times 34 \times 10^{2} = 3400$ $73 \times 34 \times 10^{3} = 34,000$ $73 \times 34 \times 10^{4} = 340,000$ $73 \times 34 \times 10^{4} = 670$ $15 \times 67 \times 10^{1} = 670$ $15 \times 67 \times 10^{2} = 6700$ $15 \times 67 \times 10^{3} = 67,000$ $15 \times 67 \times 10^{4} = 670,000$ $15 \times 67 \times 10^{4} = 670,000$ $15 \times 67 \times 10^{4} = 670,000$ $15 \times 67 \times 10^{4} = 540$ $15 \times 10^{4} = 540$ $15 \times 10^{4} = 540$ $15 \times 10^{4} = 670$ $15 \times 10^{4} = 10^{4}$ $15 \times 10^{4} = 10^{4}$ $15 \times 10^{4} =$

 $20 \times 10^4 = 200,000$

$$73 \times 10^{0} = 73$$

$$73 \times 10^{1} = 730$$

$$73 \times 10^{2} = 7300$$

$$73 \times 10^{3} = 73,000$$

$$73 \times 10^{4} = 730,000$$

$$15 \times 10^{0} = 15$$

$$15 \times 10^{1} = 150$$

$$15 \times 10^{2} = 1500$$

$$15 \times 10^{3} = 15,000$$

$$15 \times 10^{4} = 150,000$$

$$43 \times 10^{0} = 43$$

$$43 \times 10^{1} = 430$$

$$43 \times 10^{2} = 4300$$

$$43 \times 10^{3} = 43,000$$

$$43 \times 10^{4} = 430,000$$

$$43 \times 10^{4} = 960$$

$$96 \times 10^{1} = 960$$

$$96 \times 10^{1} = 960$$

$$96 \times 10^{2} = 9600$$

$$96 \times 10^{3} = 96,000$$

$$96 \times 10^{4} = 960,000$$

$$58 \times 10^{0} = 58$$

$$58 \times 10^{1} = 580$$

$$58 \times 10^{2} = 5800$$

$$58 \times 10^{0} = 58$$
 $58 \times 10^{1} = 580$
 $58 \times 10^{2} = 5800$
 $58 \times 10^{3} = 58,000$
 $58 \times 10^{4} = 580,000$