

## Multiplying by Multiples of Positive Powers of Ten (A)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Multiply each number by multiples of positive powers of ten.

$2 \times 4 =$

$2 \times 40 =$

$2 \times 400 =$

$2 \times 4000 =$

$2 \times 40,000 =$

$1 \times 8 =$

$1 \times 80 =$

$1 \times 800 =$

$1 \times 8000 =$

$1 \times 80,000 =$

$5 \times 3 =$

$5 \times 30 =$

$5 \times 300 =$

$5 \times 3000 =$

$5 \times 30,000 =$

$10 \times 3 =$

$10 \times 30 =$

$10 \times 300 =$

$10 \times 3000 =$

$10 \times 30,000 =$

$8 \times 2 =$

$8 \times 20 =$

$8 \times 200 =$

$8 \times 2000 =$

$8 \times 20,000 =$

$3 \times 4 =$

$3 \times 40 =$

$3 \times 400 =$

$3 \times 4000 =$

$3 \times 40,000 =$

$4 \times 4 =$

$4 \times 40 =$

$4 \times 400 =$

$4 \times 4000 =$

$4 \times 40,000 =$

$7 \times 8 =$

$7 \times 80 =$

$7 \times 800 =$

$7 \times 8000 =$

$7 \times 80,000 =$

$9 \times 8 =$

$9 \times 80 =$

$9 \times 800 =$

$9 \times 8000 =$

$9 \times 80,000 =$

$6 \times 2 =$

$6 \times 20 =$

$6 \times 200 =$

$6 \times 2000 =$

$6 \times 20,000 =$

## Multiplying by Multiples of Positive Powers of Ten (A) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Multiply each number by multiples of positive powers of ten.

$2 \times 4 = 8$

$2 \times 40 = 80$

$2 \times 400 = 800$

$2 \times 4000 = 8000$

$2 \times 40,000 = 80,000$

$1 \times 8 = 8$

$1 \times 80 = 80$

$1 \times 800 = 800$

$1 \times 8000 = 8000$

$1 \times 80,000 = 80,000$

$5 \times 3 = 15$

$5 \times 30 = 150$

$5 \times 300 = 1500$

$5 \times 3000 = 15,000$

$5 \times 30,000 = 150,000$

$10 \times 3 = 30$

$10 \times 30 = 300$

$10 \times 300 = 3000$

$10 \times 3000 = 30,000$

$10 \times 30,000 = 300,000$

$8 \times 2 = 16$

$8 \times 20 = 160$

$8 \times 200 = 1600$

$8 \times 2000 = 16,000$

$8 \times 20,000 = 160,000$

$3 \times 4 = 12$

$3 \times 40 = 120$

$3 \times 400 = 1200$

$3 \times 4000 = 12,000$

$3 \times 40,000 = 120,000$

$4 \times 4 = 16$

$4 \times 40 = 160$

$4 \times 400 = 1600$

$4 \times 4000 = 16,000$

$4 \times 40,000 = 160,000$

$7 \times 8 = 56$

$7 \times 80 = 560$

$7 \times 800 = 5600$

$7 \times 8000 = 56,000$

$7 \times 80,000 = 560,000$

$9 \times 8 = 72$

$9 \times 80 = 720$

$9 \times 800 = 7200$

$9 \times 8000 = 72,000$

$9 \times 80,000 = 720,000$

$6 \times 2 = 12$

$6 \times 20 = 120$

$6 \times 200 = 1200$

$6 \times 2000 = 12,000$

$6 \times 20,000 = 120,000$

## Multiplying by Multiples of Positive Powers of Ten (B)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Multiply each number by multiples of positive powers of ten.

$9 \times 6 =$

$9 \times 60 =$

$9 \times 600 =$

$9 \times 6000 =$

$9 \times 60,000 =$

$1 \times 3 =$

$1 \times 30 =$

$1 \times 300 =$

$1 \times 3000 =$

$1 \times 30,000 =$

$5 \times 4 =$

$5 \times 40 =$

$5 \times 400 =$

$5 \times 4000 =$

$5 \times 40,000 =$

$3 \times 4 =$

$3 \times 40 =$

$3 \times 400 =$

$3 \times 4000 =$

$3 \times 40,000 =$

$7 \times 5 =$

$7 \times 50 =$

$7 \times 500 =$

$7 \times 5000 =$

$7 \times 50,000 =$

$10 \times 9 =$

$10 \times 90 =$

$10 \times 900 =$

$10 \times 9000 =$

$10 \times 90,000 =$

$2 \times 9 =$

$2 \times 90 =$

$2 \times 900 =$

$2 \times 9000 =$

$2 \times 90,000 =$

$6 \times 7 =$

$6 \times 70 =$

$6 \times 700 =$

$6 \times 7000 =$

$6 \times 70,000 =$

$8 \times 5 =$

$8 \times 50 =$

$8 \times 500 =$

$8 \times 5000 =$

$8 \times 50,000 =$

$4 \times 5 =$

$4 \times 50 =$

$4 \times 500 =$

$4 \times 5000 =$

$4 \times 50,000 =$

## Multiplying by Multiples of Positive Powers of Ten (B) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Multiply each number by multiples of positive powers of ten.

$9 \times 6 = 54$

$9 \times 60 = 540$

$9 \times 600 = 5400$

$9 \times 6000 = 54,000$

$9 \times 60,000 = 540,000$

$1 \times 3 = 3$

$1 \times 30 = 30$

$1 \times 300 = 300$

$1 \times 3000 = 3000$

$1 \times 30,000 = 30,000$

$5 \times 4 = 20$

$5 \times 40 = 200$

$5 \times 400 = 2000$

$5 \times 4000 = 20,000$

$5 \times 40,000 = 200,000$

$3 \times 4 = 12$

$3 \times 40 = 120$

$3 \times 400 = 1200$

$3 \times 4000 = 12,000$

$3 \times 40,000 = 120,000$

$7 \times 5 = 35$

$7 \times 50 = 350$

$7 \times 500 = 3500$

$7 \times 5000 = 35,000$

$7 \times 50,000 = 350,000$

$10 \times 9 = 90$

$10 \times 90 = 900$

$10 \times 900 = 9000$

$10 \times 9000 = 90,000$

$10 \times 90,000 = 900,000$

$2 \times 9 = 18$

$2 \times 90 = 180$

$2 \times 900 = 1800$

$2 \times 9000 = 18,000$

$2 \times 90,000 = 180,000$

$6 \times 7 = 42$

$6 \times 70 = 420$

$6 \times 700 = 4200$

$6 \times 7000 = 42,000$

$6 \times 70,000 = 420,000$

$8 \times 5 = 40$

$8 \times 50 = 400$

$8 \times 500 = 4000$

$8 \times 5000 = 40,000$

$8 \times 50,000 = 400,000$

$4 \times 5 = 20$

$4 \times 50 = 200$

$4 \times 500 = 2000$

$4 \times 5000 = 20,000$

$4 \times 50,000 = 200,000$

## Multiplying by Multiples of Positive Powers of Ten (C)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Multiply each number by multiples of positive powers of ten.

$6 \times 7 =$

$2 \times 4 =$

$6 \times 70 =$

$2 \times 40 =$

$6 \times 700 =$

$2 \times 400 =$

$6 \times 7000 =$

$2 \times 4000 =$

$6 \times 70,000 =$

$2 \times 40,000 =$

$7 \times 7 =$

$3 \times 3 =$

$7 \times 70 =$

$3 \times 30 =$

$7 \times 700 =$

$3 \times 300 =$

$7 \times 7000 =$

$3 \times 3000 =$

$7 \times 70,000 =$

$3 \times 30,000 =$

$10 \times 3 =$

$1 \times 7 =$

$10 \times 30 =$

$1 \times 70 =$

$10 \times 300 =$

$1 \times 700 =$

$10 \times 3000 =$

$1 \times 7000 =$

$10 \times 30,000 =$

$1 \times 70,000 =$

$8 \times 6 =$

$4 \times 4 =$

$8 \times 60 =$

$4 \times 40 =$

$8 \times 600 =$

$4 \times 400 =$

$8 \times 6000 =$

$4 \times 4000 =$

$8 \times 60,000 =$

$4 \times 40,000 =$

$5 \times 4 =$

$9 \times 6 =$

$5 \times 40 =$

$9 \times 60 =$

$5 \times 400 =$

$9 \times 600 =$

$5 \times 4000 =$

$9 \times 6000 =$

$5 \times 40,000 =$

$9 \times 60,000 =$

## Multiplying by Multiples of Positive Powers of Ten (C) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Multiply each number by multiples of positive powers of ten.

$6 \times 7 = 42$

$2 \times 4 = 8$

$6 \times 70 = 420$

$2 \times 40 = 80$

$6 \times 700 = 4200$

$2 \times 400 = 800$

$6 \times 7000 = 42,000$

$2 \times 4000 = 8000$

$6 \times 70,000 = 420,000$

$2 \times 40,000 = 80,000$

$7 \times 7 = 49$

$3 \times 3 = 9$

$7 \times 70 = 490$

$3 \times 30 = 90$

$7 \times 700 = 4900$

$3 \times 300 = 900$

$7 \times 7000 = 49,000$

$3 \times 3000 = 9000$

$7 \times 70,000 = 490,000$

$3 \times 30,000 = 90,000$

$10 \times 3 = 30$

$1 \times 7 = 7$

$10 \times 30 = 300$

$1 \times 70 = 70$

$10 \times 300 = 3000$

$1 \times 700 = 700$

$10 \times 3000 = 30,000$

$1 \times 7000 = 7000$

$10 \times 30,000 = 300,000$

$1 \times 70,000 = 70,000$

$8 \times 6 = 48$

$4 \times 4 = 16$

$8 \times 60 = 480$

$4 \times 40 = 160$

$8 \times 600 = 4800$

$4 \times 400 = 1600$

$8 \times 6000 = 48,000$

$4 \times 4000 = 16,000$

$8 \times 60,000 = 480,000$

$4 \times 40,000 = 160,000$

$5 \times 4 = 20$

$9 \times 6 = 54$

$5 \times 40 = 200$

$9 \times 60 = 540$

$5 \times 400 = 2000$

$9 \times 600 = 5400$

$5 \times 4000 = 20,000$

$9 \times 6000 = 54,000$

$5 \times 40,000 = 200,000$

$9 \times 60,000 = 540,000$

## Multiplying by Multiples of Positive Powers of Ten (D)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Multiply each number by multiples of positive powers of ten.

$1 \times 7 =$

$7 \times 3 =$

$1 \times 70 =$

$7 \times 30 =$

$1 \times 700 =$

$7 \times 300 =$

$1 \times 7000 =$

$7 \times 3000 =$

$1 \times 70,000 =$

$7 \times 30,000 =$

$5 \times 2 =$

$6 \times 6 =$

$5 \times 20 =$

$6 \times 60 =$

$5 \times 200 =$

$6 \times 600 =$

$5 \times 2000 =$

$6 \times 6000 =$

$5 \times 20,000 =$

$6 \times 60,000 =$

$10 \times 3 =$

$3 \times 2 =$

$10 \times 30 =$

$3 \times 20 =$

$10 \times 300 =$

$3 \times 200 =$

$10 \times 3000 =$

$3 \times 2000 =$

$10 \times 30,000 =$

$3 \times 20,000 =$

$9 \times 5 =$

$2 \times 6 =$

$9 \times 50 =$

$2 \times 60 =$

$9 \times 500 =$

$2 \times 600 =$

$9 \times 5000 =$

$2 \times 6000 =$

$9 \times 50,000 =$

$2 \times 60,000 =$

$4 \times 7 =$

$8 \times 2 =$

$4 \times 70 =$

$8 \times 20 =$

$4 \times 700 =$

$8 \times 200 =$

$4 \times 7000 =$

$8 \times 2000 =$

$4 \times 70,000 =$

$8 \times 20,000 =$

## Multiplying by Multiples of Positive Powers of Ten (D) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Multiply each number by multiples of positive powers of ten.

$1 \times 7 = 7$

$7 \times 3 = 21$

$1 \times 70 = 70$

$7 \times 30 = 210$

$1 \times 700 = 700$

$7 \times 300 = 2100$

$1 \times 7000 = 7000$

$7 \times 3000 = 21,000$

$1 \times 70,000 = 70,000$

$7 \times 30,000 = 210,000$

$5 \times 2 = 10$

$6 \times 6 = 36$

$5 \times 20 = 100$

$6 \times 60 = 360$

$5 \times 200 = 1000$

$6 \times 600 = 3600$

$5 \times 2000 = 10,000$

$6 \times 6000 = 36,000$

$5 \times 20,000 = 100,000$

$6 \times 60,000 = 360,000$

$10 \times 3 = 30$

$3 \times 2 = 6$

$10 \times 30 = 300$

$3 \times 20 = 60$

$10 \times 300 = 3000$

$3 \times 200 = 600$

$10 \times 3000 = 30,000$

$3 \times 2000 = 6000$

$10 \times 30,000 = 300,000$

$3 \times 20,000 = 60,000$

$9 \times 5 = 45$

$2 \times 6 = 12$

$9 \times 50 = 450$

$2 \times 60 = 120$

$9 \times 500 = 4500$

$2 \times 600 = 1200$

$9 \times 5000 = 45,000$

$2 \times 6000 = 12,000$

$9 \times 50,000 = 450,000$

$2 \times 60,000 = 120,000$

$4 \times 7 = 28$

$8 \times 2 = 16$

$4 \times 70 = 280$

$8 \times 20 = 160$

$4 \times 700 = 2800$

$8 \times 200 = 1600$

$4 \times 7000 = 28,000$

$8 \times 2000 = 16,000$

$4 \times 70,000 = 280,000$

$8 \times 20,000 = 160,000$



## Multiplying by Multiples of Positive Powers of Ten (E)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Multiply each number by multiples of positive powers of ten.

$6 \times 9 =$

$3 \times 2 =$

$6 \times 90 =$

$3 \times 20 =$

$6 \times 900 =$

$3 \times 200 =$

$6 \times 9000 =$

$3 \times 2000 =$

$6 \times 90,000 =$

$3 \times 20,000 =$

$2 \times 4 =$

$5 \times 5 =$

$2 \times 40 =$

$5 \times 50 =$

$2 \times 400 =$

$5 \times 500 =$

$2 \times 4000 =$

$5 \times 5000 =$

$2 \times 40,000 =$

$5 \times 50,000 =$

$10 \times 3 =$

$7 \times 9 =$

$10 \times 30 =$

$7 \times 90 =$

$10 \times 300 =$

$7 \times 900 =$

$10 \times 3000 =$

$7 \times 9000 =$

$10 \times 30,000 =$

$7 \times 90,000 =$

$8 \times 9 =$

$4 \times 7 =$

$8 \times 90 =$

$4 \times 70 =$

$8 \times 900 =$

$4 \times 700 =$

$8 \times 9000 =$

$4 \times 7000 =$

$8 \times 90,000 =$

$4 \times 70,000 =$

$9 \times 8 =$

$1 \times 4 =$

$9 \times 80 =$

$1 \times 40 =$

$9 \times 800 =$

$1 \times 400 =$

$9 \times 8000 =$

$1 \times 4000 =$

$9 \times 80,000 =$

$1 \times 40,000 =$

## Multiplying by Multiples of Positive Powers of Ten (E) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Multiply each number by multiples of positive powers of ten.

$6 \times 9 = 54$

$3 \times 2 = 6$

$6 \times 90 = 540$

$3 \times 20 = 60$

$6 \times 900 = 5400$

$3 \times 200 = 600$

$6 \times 9000 = 54,000$

$3 \times 2000 = 6000$

$6 \times 90,000 = 540,000$

$3 \times 20,000 = 60,000$

$2 \times 4 = 8$

$5 \times 5 = 25$

$2 \times 40 = 80$

$5 \times 50 = 250$

$2 \times 400 = 800$

$5 \times 500 = 2500$

$2 \times 4000 = 8000$

$5 \times 5000 = 25,000$

$2 \times 40,000 = 80,000$

$5 \times 50,000 = 250,000$

$10 \times 3 = 30$

$7 \times 9 = 63$

$10 \times 30 = 300$

$7 \times 90 = 630$

$10 \times 300 = 3000$

$7 \times 900 = 6300$

$10 \times 3000 = 30,000$

$7 \times 9000 = 63,000$

$10 \times 30,000 = 300,000$

$7 \times 90,000 = 630,000$

$8 \times 9 = 72$

$4 \times 7 = 28$

$8 \times 90 = 720$

$4 \times 70 = 280$

$8 \times 900 = 7200$

$4 \times 700 = 2800$

$8 \times 9000 = 72,000$

$4 \times 7000 = 28,000$

$8 \times 90,000 = 720,000$

$4 \times 70,000 = 280,000$

$9 \times 8 = 72$

$1 \times 4 = 4$

$9 \times 80 = 720$

$1 \times 40 = 40$

$9 \times 800 = 7200$

$1 \times 400 = 400$

$9 \times 8000 = 72,000$

$1 \times 4000 = 4000$

$9 \times 80,000 = 720,000$

$1 \times 40,000 = 40,000$

## Multiplying by Multiples of Positive Powers of Ten (F)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Multiply each number by multiples of positive powers of ten.

$8 \times 3 =$

$3 \times 8 =$

$8 \times 30 =$

$3 \times 80 =$

$8 \times 300 =$

$3 \times 800 =$

$8 \times 3000 =$

$3 \times 8000 =$

$8 \times 30,000 =$

$3 \times 80,000 =$

$5 \times 3 =$

$9 \times 8 =$

$5 \times 30 =$

$9 \times 80 =$

$5 \times 300 =$

$9 \times 800 =$

$5 \times 3000 =$

$9 \times 8000 =$

$5 \times 30,000 =$

$9 \times 80,000 =$

$4 \times 4 =$

$10 \times 6 =$

$4 \times 40 =$

$10 \times 60 =$

$4 \times 400 =$

$10 \times 600 =$

$4 \times 4000 =$

$10 \times 6000 =$

$4 \times 40,000 =$

$10 \times 60,000 =$

$1 \times 8 =$

$6 \times 5 =$

$1 \times 80 =$

$6 \times 50 =$

$1 \times 800 =$

$6 \times 500 =$

$1 \times 8000 =$

$6 \times 5000 =$

$1 \times 80,000 =$

$6 \times 50,000 =$

$2 \times 5 =$

$7 \times 6 =$

$2 \times 50 =$

$7 \times 60 =$

$2 \times 500 =$

$7 \times 600 =$

$2 \times 5000 =$

$7 \times 6000 =$

$2 \times 50,000 =$

$7 \times 60,000 =$

## Multiplying by Multiples of Positive Powers of Ten (F) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Multiply each number by multiples of positive powers of ten.

$8 \times 3 = 24$

$8 \times 30 = 240$

$8 \times 300 = 2400$

$8 \times 3000 = 24,000$

$8 \times 30,000 = 240,000$

$3 \times 8 = 24$

$3 \times 80 = 240$

$3 \times 800 = 2400$

$3 \times 8000 = 24,000$

$3 \times 80,000 = 240,000$

$5 \times 3 = 15$

$5 \times 30 = 150$

$5 \times 300 = 1500$

$5 \times 3000 = 15,000$

$5 \times 30,000 = 150,000$

$9 \times 8 = 72$

$9 \times 80 = 720$

$9 \times 800 = 7200$

$9 \times 8000 = 72,000$

$9 \times 80,000 = 720,000$

$4 \times 4 = 16$

$4 \times 40 = 160$

$4 \times 400 = 1600$

$4 \times 4000 = 16,000$

$4 \times 40,000 = 160,000$

$10 \times 6 = 60$

$10 \times 60 = 600$

$10 \times 600 = 6000$

$10 \times 6000 = 60,000$

$10 \times 60,000 = 600,000$

$1 \times 8 = 8$

$1 \times 80 = 80$

$1 \times 800 = 800$

$1 \times 8000 = 8000$

$1 \times 80,000 = 80,000$

$6 \times 5 = 30$

$6 \times 50 = 300$

$6 \times 500 = 3000$

$6 \times 5000 = 30,000$

$6 \times 50,000 = 300,000$

$2 \times 5 = 10$

$2 \times 50 = 100$

$2 \times 500 = 1000$

$2 \times 5000 = 10,000$

$2 \times 50,000 = 100,000$

$7 \times 6 = 42$

$7 \times 60 = 420$

$7 \times 600 = 4200$

$7 \times 6000 = 42,000$

$7 \times 60,000 = 420,000$

## Multiplying by Multiples of Positive Powers of Ten (G)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Multiply each number by multiples of positive powers of ten.

$4 \times 5 =$

$4 \times 50 =$

$4 \times 500 =$

$4 \times 5000 =$

$4 \times 50,000 =$

$10 \times 5 =$

$10 \times 50 =$

$10 \times 500 =$

$10 \times 5000 =$

$10 \times 50,000 =$

$6 \times 4 =$

$6 \times 40 =$

$6 \times 400 =$

$6 \times 4000 =$

$6 \times 40,000 =$

$7 \times 3 =$

$7 \times 30 =$

$7 \times 300 =$

$7 \times 3000 =$

$7 \times 30,000 =$

$5 \times 4 =$

$5 \times 40 =$

$5 \times 400 =$

$5 \times 4000 =$

$5 \times 40,000 =$

$2 \times 5 =$

$2 \times 50 =$

$2 \times 500 =$

$2 \times 5000 =$

$2 \times 50,000 =$

$3 \times 6 =$

$3 \times 60 =$

$3 \times 600 =$

$3 \times 6000 =$

$3 \times 60,000 =$

$1 \times 5 =$

$1 \times 50 =$

$1 \times 500 =$

$1 \times 5000 =$

$1 \times 50,000 =$

$8 \times 4 =$

$8 \times 40 =$

$8 \times 400 =$

$8 \times 4000 =$

$8 \times 40,000 =$

$9 \times 2 =$

$9 \times 20 =$

$9 \times 200 =$

$9 \times 2000 =$

$9 \times 20,000 =$

## Multiplying by Multiples of Positive Powers of Ten (G) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Multiply each number by multiples of positive powers of ten.

$4 \times 5 = 20$

$4 \times 50 = 200$

$4 \times 500 = 2000$

$4 \times 5000 = 20,000$

$4 \times 50,000 = 200,000$

$10 \times 5 = 50$

$10 \times 50 = 500$

$10 \times 500 = 5000$

$10 \times 5000 = 50,000$

$10 \times 50,000 = 500,000$

$6 \times 4 = 24$

$6 \times 40 = 240$

$6 \times 400 = 2400$

$6 \times 4000 = 24,000$

$6 \times 40,000 = 240,000$

$7 \times 3 = 21$

$7 \times 30 = 210$

$7 \times 300 = 2100$

$7 \times 3000 = 21,000$

$7 \times 30,000 = 210,000$

$5 \times 4 = 20$

$5 \times 40 = 200$

$5 \times 400 = 2000$

$5 \times 4000 = 20,000$

$5 \times 40,000 = 200,000$

$2 \times 5 = 10$

$2 \times 50 = 100$

$2 \times 500 = 1000$

$2 \times 5000 = 10,000$

$2 \times 50,000 = 100,000$

$3 \times 6 = 18$

$3 \times 60 = 180$

$3 \times 600 = 1800$

$3 \times 6000 = 18,000$

$3 \times 60,000 = 180,000$

$1 \times 5 = 5$

$1 \times 50 = 50$

$1 \times 500 = 500$

$1 \times 5000 = 5000$

$1 \times 50,000 = 50,000$

$8 \times 4 = 32$

$8 \times 40 = 320$

$8 \times 400 = 3200$

$8 \times 4000 = 32,000$

$8 \times 40,000 = 320,000$

$9 \times 2 = 18$

$9 \times 20 = 180$

$9 \times 200 = 1800$

$9 \times 2000 = 18,000$

$9 \times 20,000 = 180,000$

## Multiplying by Multiples of Positive Powers of Ten (H)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Multiply each number by multiples of positive powers of ten.

$10 \times 2 =$

$3 \times 3 =$

$10 \times 20 =$

$3 \times 30 =$

$10 \times 200 =$

$3 \times 300 =$

$10 \times 2000 =$

$3 \times 3000 =$

$10 \times 20,000 =$

$3 \times 30,000 =$

$9 \times 9 =$

$8 \times 5 =$

$9 \times 90 =$

$8 \times 50 =$

$9 \times 900 =$

$8 \times 500 =$

$9 \times 9000 =$

$8 \times 5000 =$

$9 \times 90,000 =$

$8 \times 50,000 =$

$1 \times 6 =$

$2 \times 4 =$

$1 \times 60 =$

$2 \times 40 =$

$1 \times 600 =$

$2 \times 400 =$

$1 \times 6000 =$

$2 \times 4000 =$

$1 \times 60,000 =$

$2 \times 40,000 =$

$4 \times 7 =$

$7 \times 7 =$

$4 \times 70 =$

$7 \times 70 =$

$4 \times 700 =$

$7 \times 700 =$

$4 \times 7000 =$

$7 \times 7000 =$

$4 \times 70,000 =$

$7 \times 70,000 =$

$5 \times 8 =$

$6 \times 4 =$

$5 \times 80 =$

$6 \times 40 =$

$5 \times 800 =$

$6 \times 400 =$

$5 \times 8000 =$

$6 \times 4000 =$

$5 \times 80,000 =$

$6 \times 40,000 =$

## Multiplying by Multiples of Positive Powers of Ten (H) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Multiply each number by multiples of positive powers of ten.

$10 \times 2 = 20$

$3 \times 3 = 9$

$10 \times 20 = 200$

$3 \times 30 = 90$

$10 \times 200 = 2000$

$3 \times 300 = 900$

$10 \times 2000 = 20,000$

$3 \times 3000 = 9000$

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

$3 \times 30,000 = 90,000$

$9 \times 9 = 81$

$8 \times 5 = 40$

$9 \times 90 = 810$

$8 \times 50 = 400$

$9 \times 900 = 8100$

$8 \times 500 = 4000$

$9 \times 9000 = 81,000$

$8 \times 5000 = 40,000$

$9 \times 90,000 = 810,000$

$8 \times 50,000 = 400,000$

$1 \times 6 = 6$

$2 \times 4 = 8$

$1 \times 60 = 60$

$2 \times 40 = 80$

$1 \times 600 = 600$

$2 \times 400 = 800$

$1 \times 6000 = 6000$

$2 \times 4000 = 8000$

$1 \times 60,000 = 60,000$

$2 \times 40,000 = 80,000$

$4 \times 7 = 28$

$7 \times 7 = 49$

$4 \times 70 = 280$

$7 \times 70 = 490$

$4 \times 700 = 2800$

$7 \times 700 = 4900$

$4 \times 7000 = 28,000$

$7 \times 7000 = 49,000$

$4 \times 70,000 = 280,000$

$7 \times 70,000 = 490,000$

$5 \times 8 = 40$

$6 \times 4 = 24$

$5 \times 80 = 400$

$6 \times 40 = 240$

$5 \times 800 = 4000$

$6 \times 400 = 2400$

$5 \times 8000 = 40,000$

$6 \times 4000 = 24,000$

$5 \times 80,000 = 400,000$

$6 \times 40,000 = 240,000$



## Multiplying by Multiples of Positive Powers of Ten (I)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Multiply each number by multiples of positive powers of ten.

$6 \times 2 =$

$6 \times 20 =$

$6 \times 200 =$

$6 \times 2000 =$

$6 \times 20,000 =$

$4 \times 4 =$

$4 \times 40 =$

$4 \times 400 =$

$4 \times 4000 =$

$4 \times 40,000 =$

$1 \times 5 =$

$1 \times 50 =$

$1 \times 500 =$

$1 \times 5000 =$

$1 \times 50,000 =$

$8 \times 3 =$

$8 \times 30 =$

$8 \times 300 =$

$8 \times 3000 =$

$8 \times 30,000 =$

$7 \times 9 =$

$7 \times 90 =$

$7 \times 900 =$

$7 \times 9000 =$

$7 \times 90,000 =$

$9 \times 3 =$

$9 \times 30 =$

$9 \times 300 =$

$9 \times 3000 =$

$9 \times 30,000 =$

$2 \times 3 =$

$2 \times 30 =$

$2 \times 300 =$

$2 \times 3000 =$

$2 \times 30,000 =$

$10 \times 8 =$

$10 \times 80 =$

$10 \times 800 =$

$10 \times 8000 =$

$10 \times 80,000 =$

$5 \times 2 =$

$5 \times 20 =$

$5 \times 200 =$

$5 \times 2000 =$

$5 \times 20,000 =$

$3 \times 4 =$

$3 \times 40 =$

$3 \times 400 =$

$3 \times 4000 =$

$3 \times 40,000 =$

## Multiplying by Multiples of Positive Powers of Ten (I) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Multiply each number by multiples of positive powers of ten.

$6 \times 2 = 12$

$4 \times 4 = 16$

$6 \times 20 = 120$

$4 \times 40 = 160$

$6 \times 200 = 1200$

$4 \times 400 = 1600$

$6 \times 2000 = 12,000$

$4 \times 4000 = 16,000$

$6 \times 20,000 = 120,000$

$4 \times 40,000 = 160,000$

$1 \times 5 = 5$

$8 \times 3 = 24$

$1 \times 50 = 50$

$8 \times 30 = 240$

$1 \times 500 = 500$

$8 \times 300 = 2400$

$1 \times 5000 = 5000$

$8 \times 3000 = 24,000$

$1 \times 50,000 = 50,000$

$8 \times 30,000 = 240,000$

$7 \times 9 = 63$

$9 \times 3 = 27$

$7 \times 90 = 630$

$9 \times 30 = 270$

$7 \times 900 = 6300$

$9 \times 300 = 2700$

$7 \times 9000 = 63,000$

$9 \times 3000 = 27,000$

$7 \times 90,000 = 630,000$

$9 \times 30,000 = 270,000$

$2 \times 3 = 6$

$10 \times 8 = 80$

$2 \times 30 = 60$

$10 \times 80 = 800$

$2 \times 300 = 600$

$10 \times 800 = 8000$

$2 \times 3000 = 6000$

$10 \times 8000 = 80,000$

$2 \times 30,000 = 60,000$

$10 \times 80,000 = 800,000$

$5 \times 2 = 10$

$3 \times 4 = 12$

$5 \times 20 = 100$

$3 \times 40 = 120$

$5 \times 200 = 1000$

$3 \times 400 = 1200$

$5 \times 2000 = 10,000$

$3 \times 4000 = 12,000$

$5 \times 20,000 = 100,000$

$3 \times 40,000 = 120,000$

## Multiplying by Multiples of Positive Powers of Ten (J)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Multiply each number by multiples of positive powers of ten.

$4 \times 4 =$

$8 \times 7 =$

$4 \times 40 =$

$8 \times 70 =$

$4 \times 400 =$

$8 \times 700 =$

$4 \times 4000 =$

$8 \times 7000 =$

$4 \times 40,000 =$

$8 \times 70,000 =$

$2 \times 9 =$

$6 \times 4 =$

$2 \times 90 =$

$6 \times 40 =$

$2 \times 900 =$

$6 \times 400 =$

$2 \times 9000 =$

$6 \times 4000 =$

$2 \times 90,000 =$

$6 \times 40,000 =$

$10 \times 2 =$

$9 \times 5 =$

$10 \times 20 =$

$9 \times 50 =$

$10 \times 200 =$

$9 \times 500 =$

$10 \times 2000 =$

$9 \times 5000 =$

$10 \times 20,000 =$

$9 \times 50,000 =$

$1 \times 5 =$

$7 \times 4 =$

$1 \times 50 =$

$7 \times 40 =$

$1 \times 500 =$

$7 \times 400 =$

$1 \times 5000 =$

$7 \times 4000 =$

$1 \times 50,000 =$

$7 \times 40,000 =$

$5 \times 8 =$

$3 \times 5 =$

$5 \times 80 =$

$3 \times 50 =$

$5 \times 800 =$

$3 \times 500 =$

$5 \times 8000 =$

$3 \times 5000 =$

$5 \times 80,000 =$

$3 \times 50,000 =$

## Multiplying by Multiples of Positive Powers of Ten (J) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Multiply each number by multiples of positive powers of ten.

$4 \times 4 = 16$

$8 \times 7 = 56$

$4 \times 40 = 160$

$8 \times 70 = 560$

$4 \times 400 = 1600$

$8 \times 700 = 5600$

$4 \times 4000 = 16,000$

$8 \times 7000 = 56,000$

$4 \times 40,000 = 160,000$

$8 \times 70,000 = 560,000$

$2 \times 9 = 18$

$6 \times 4 = 24$

$2 \times 90 = 180$

$6 \times 40 = 240$

$2 \times 900 = 1800$

$6 \times 400 = 2400$

$2 \times 9000 = 18,000$

$6 \times 4000 = 24,000$

$2 \times 90,000 = 180,000$

$6 \times 40,000 = 240,000$

$10 \times 2 = 20$

$9 \times 5 = 45$

$10 \times 20 = 200$

$9 \times 50 = 450$

$10 \times 200 = 2000$

$9 \times 500 = 4500$

$10 \times 2000 = 20,000$

$9 \times 5000 = 45,000$

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

$9 \times 50,000 = 450,000$

$1 \times 5 = 5$

$7 \times 4 = 28$

$1 \times 50 = 50$

$7 \times 40 = 280$

$1 \times 500 = 500$

$7 \times 400 = 2800$

$1 \times 5000 = 5000$

$7 \times 4000 = 28,000$

$1 \times 50,000 = 50,000$

$7 \times 40,000 = 280,000$

$5 \times 8 = 40$

$3 \times 5 = 15$

$5 \times 80 = 400$

$3 \times 50 = 150$

$5 \times 800 = 4000$

$3 \times 500 = 1500$

$5 \times 8000 = 40,000$

$3 \times 5000 = 15,000$

$5 \times 80,000 = 400,000$

$3 \times 50,000 = 150,000$