

Multiplying by Multiples of Negative Powers of Ten (A)

Name: _____

Date: _____

Multiply each number by multiples of negative powers of ten.

$$50,000 \times 2 \times 10^0 =$$

$$50,000 \times 2 \times 10^{-1} =$$

$$50,000 \times 2 \times 10^{-2} =$$

$$50,000 \times 2 \times 10^{-3} =$$

$$50,000 \times 2 \times 10^{-4} =$$

$$60,000 \times 7 \times 10^0 =$$

$$60,000 \times 7 \times 10^{-1} =$$

$$60,000 \times 7 \times 10^{-2} =$$

$$60,000 \times 7 \times 10^{-3} =$$

$$60,000 \times 7 \times 10^{-4} =$$

$$10,000 \times 3 \times 10^0 =$$

$$10,000 \times 3 \times 10^{-1} =$$

$$10,000 \times 3 \times 10^{-2} =$$

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

$$10,000 \times 3 \times 10^{-4} =$$

$$30,000 \times 4 \times 10^0 =$$

$$30,000 \times 4 \times 10^{-1} =$$

$$30,000 \times 4 \times 10^{-2} =$$

$$30,000 \times 4 \times 10^{-3} =$$

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

$$80,000 \times 9 \times 10^0 =$$

$$80,000 \times 9 \times 10^{-1} =$$

$$80,000 \times 9 \times 10^{-2} =$$

$$80,000 \times 9 \times 10^{-3} =$$

$$80,000 \times 9 \times 10^{-4} =$$

$$100,000 \times 6 \times 10^0 =$$

$$100,000 \times 6 \times 10^{-1} =$$

$$100,000 \times 6 \times 10^{-2} =$$

$$100,000 \times 6 \times 10^{-3} =$$

$$100,000 \times 6 \times 10^{-4} =$$

$$90,000 \times 3 \times 10^0 =$$

$$90,000 \times 3 \times 10^{-1} =$$

$$90,000 \times 3 \times 10^{-2} =$$

$$90,000 \times 3 \times 10^{-3} =$$

$$90,000 \times 3 \times 10^{-4} =$$

$$20,000 \times 6 \times 10^0 =$$

$$20,000 \times 6 \times 10^{-1} =$$

$$20,000 \times 6 \times 10^{-2} =$$

$$20,000 \times 6 \times 10^{-3} =$$

$$20,000 \times 6 \times 10^{-4} =$$

$$40,000 \times 7 \times 10^0 =$$

$$40,000 \times 7 \times 10^{-1} =$$

$$40,000 \times 7 \times 10^{-2} =$$

$$40,000 \times 7 \times 10^{-3} =$$

$$40,000 \times 7 \times 10^{-4} =$$

$$70,000 \times 4 \times 10^0 =$$

$$70,000 \times 4 \times 10^{-1} =$$

$$70,000 \times 4 \times 10^{-2} =$$

$$70,000 \times 4 \times 10^{-3} =$$

$$70,000 \times 4 \times 10^{-4} =$$

Multiplying by Multiples of Negative Powers of Ten (A) Answers

Name: _____

Date: _____

Multiply each number by multiples of negative powers of ten.

$$50,000 \times 2 \times 10^0 = 100,000$$

$$50,000 \times 2 \times 10^{-1} = 10,000$$

$$50,000 \times 2 \times 10^{-2} = 1000$$

$$50,000 \times 2 \times 10^{-3} = 100$$

$$50,000 \times 2 \times 10^{-4} = 10$$

$$60,000 \times 7 \times 10^0 = 420,000$$

$$60,000 \times 7 \times 10^{-1} = 42,000$$

$$60,000 \times 7 \times 10^{-2} = 4200$$

$$60,000 \times 7 \times 10^{-3} = 420$$

$$60,000 \times 7 \times 10^{-4} = 42$$

$$10,000 \times 3 \times 10^0 = 30,000$$

$$10,000 \times 3 \times 10^{-1} = 3000$$

$$10,000 \times 3 \times 10^{-2} = 300$$

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

$$10,000 \times 3 \times 10^{-4} = 3$$

$$30,000 \times 4 \times 10^0 = 120,000$$

$$30,000 \times 4 \times 10^{-1} = 12,000$$

$$30,000 \times 4 \times 10^{-2} = 1200$$

$$30,000 \times 4 \times 10^{-3} = 120$$

$$30,000 \times 4 \times 10^{-4} = 12$$

$$80,000 \times 9 \times 10^0 = 720,000$$

$$80,000 \times 9 \times 10^{-1} = 72,000$$

$$80,000 \times 9 \times 10^{-2} = 7200$$

$$80,000 \times 9 \times 10^{-3} = 720$$

$$80,000 \times 9 \times 10^{-4} = 72$$

$$100,000 \times 6 \times 10^0 = 600,000$$

$$100,000 \times 6 \times 10^{-1} = 60,000$$

$$100,000 \times 6 \times 10^{-2} = 6000$$

$$100,000 \times 6 \times 10^{-3} = 600$$

$$100,000 \times 6 \times 10^{-4} = 60$$

$$90,000 \times 3 \times 10^0 = 270,000$$

$$90,000 \times 3 \times 10^{-1} = 27,000$$

$$90,000 \times 3 \times 10^{-2} = 2700$$

$$90,000 \times 3 \times 10^{-3} = 270$$

$$90,000 \times 3 \times 10^{-4} = 27$$

$$20,000 \times 6 \times 10^0 = 120,000$$

$$20,000 \times 6 \times 10^{-1} = 12,000$$

$$20,000 \times 6 \times 10^{-2} = 1200$$

$$20,000 \times 6 \times 10^{-3} = 120$$

$$20,000 \times 6 \times 10^{-4} = 12$$

$$40,000 \times 7 \times 10^0 = 280,000$$

$$40,000 \times 7 \times 10^{-1} = 28,000$$

$$40,000 \times 7 \times 10^{-2} = 2800$$

$$40,000 \times 7 \times 10^{-3} = 280$$

$$40,000 \times 7 \times 10^{-4} = 28$$

$$70,000 \times 4 \times 10^0 = 280,000$$

$$70,000 \times 4 \times 10^{-1} = 28,000$$

$$70,000 \times 4 \times 10^{-2} = 2800$$

$$70,000 \times 4 \times 10^{-3} = 280$$

$$70,000 \times 4 \times 10^{-4} = 28$$