

Multiplying by Multiples of Negative Powers of Ten (E)

Name: _____

Date: _____

Multiply each number by multiples of negative powers of ten.

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

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

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

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

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

$$20,000 \times 4 \times 10^0 =$$

$$20,000 \times 4 \times 10^{-1} =$$

$$20,000 \times 4 \times 10^{-2} =$$

$$20,000 \times 4 \times 10^{-3} =$$

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

$$40,000 \times 8 \times 10^0 =$$

$$40,000 \times 8 \times 10^{-1} =$$

$$40,000 \times 8 \times 10^{-2} =$$

$$40,000 \times 8 \times 10^{-3} =$$

$$40,000 \times 8 \times 10^{-4} =$$

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

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

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

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

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

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

$$30,000 \times 3 \times 10^{-1} =$$

$$30,000 \times 3 \times 10^{-2} =$$

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

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

$$70,000 \times 9 \times 10^0 =$$

$$70,000 \times 9 \times 10^{-1} =$$

$$70,000 \times 9 \times 10^{-2} =$$

$$70,000 \times 9 \times 10^{-3} =$$

$$70,000 \times 9 \times 10^{-4} =$$

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

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

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

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

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

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

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

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

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

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

$$50,000 \times 9 \times 10^0 =$$

$$50,000 \times 9 \times 10^{-1} =$$

$$50,000 \times 9 \times 10^{-2} =$$

$$50,000 \times 9 \times 10^{-3} =$$

$$50,000 \times 9 \times 10^{-4} =$$

$$100,000 \times 4 \times 10^0 =$$

$$100,000 \times 4 \times 10^{-1} =$$

$$100,000 \times 4 \times 10^{-2} =$$

$$100,000 \times 4 \times 10^{-3} =$$

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

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

Name: _____

Date: _____

Multiply each number by multiples of negative powers of ten.

$$10,000 \times 4 \times 10^0 = 40,000$$

$$20,000 \times 4 \times 10^0 = 80,000$$

$$10,000 \times 4 \times 10^{-1} = 4000$$

$$20,000 \times 4 \times 10^{-1} = 8000$$

$$10,000 \times 4 \times 10^{-2} = 400$$

$$20,000 \times 4 \times 10^{-2} = 800$$

$$10,000 \times 4 \times 10^{-3} = 40$$

$$20,000 \times 4 \times 10^{-3} = 80$$

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

$$20,000 \times 4 \times 10^{-4} = 8$$

$$40,000 \times 8 \times 10^0 = 320,000$$

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

$$40,000 \times 8 \times 10^{-1} = 32,000$$

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

$$40,000 \times 8 \times 10^{-2} = 3200$$

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

$$40,000 \times 8 \times 10^{-3} = 320$$

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

$$40,000 \times 8 \times 10^{-4} = 32$$

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

$$30,000 \times 3 \times 10^0 = 90,000$$

$$70,000 \times 9 \times 10^0 = 630,000$$

$$30,000 \times 3 \times 10^{-1} = 9000$$

$$70,000 \times 9 \times 10^{-1} = 63,000$$

$$30,000 \times 3 \times 10^{-2} = 900$$

$$70,000 \times 9 \times 10^{-2} = 6300$$

$$30,000 \times 3 \times 10^{-3} = 90$$

$$70,000 \times 9 \times 10^{-3} = 630$$

$$30,000 \times 3 \times 10^{-4} = 9$$

$$70,000 \times 9 \times 10^{-4} = 63$$

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

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

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

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

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

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

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

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

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

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

$$50,000 \times 9 \times 10^0 = 450,000$$

$$100,000 \times 4 \times 10^0 = 400,000$$

$$50,000 \times 9 \times 10^{-1} = 45,000$$

$$100,000 \times 4 \times 10^{-1} = 40,000$$

$$50,000 \times 9 \times 10^{-2} = 4500$$

$$100,000 \times 4 \times 10^{-2} = 4000$$

$$50,000 \times 9 \times 10^{-3} = 450$$

$$100,000 \times 4 \times 10^{-3} = 400$$

$$50,000 \times 9 \times 10^{-4} = 45$$

$$100,000 \times 4 \times 10^{-4} = 40$$