

Multiplying by Multiples of Negative Powers of Ten (C)

Name: _____

Date: _____

Multiply each number by multiples of negative powers of ten.

$$8 \times 4 \times 10^0 =$$

$$8 \times 4 \times 10^{-1} =$$

$$8 \times 4 \times 10^{-2} =$$

$$8 \times 4 \times 10^{-3} =$$

$$8 \times 4 \times 10^{-4} =$$

$$6 \times 4 \times 10^0 =$$

$$6 \times 4 \times 10^{-1} =$$

$$6 \times 4 \times 10^{-2} =$$

$$6 \times 4 \times 10^{-3} =$$

$$6 \times 4 \times 10^{-4} =$$

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

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

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

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

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

$$2 \times 6 \times 10^0 =$$

$$2 \times 6 \times 10^{-1} =$$

$$2 \times 6 \times 10^{-2} =$$

$$2 \times 6 \times 10^{-3} =$$

$$2 \times 6 \times 10^{-4} =$$

$$7 \times 8 \times 10^0 =$$

$$7 \times 8 \times 10^{-1} =$$

$$7 \times 8 \times 10^{-2} =$$

$$7 \times 8 \times 10^{-3} =$$

$$7 \times 8 \times 10^{-4} =$$

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

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

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

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

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

$$9 \times 6 \times 10^0 =$$

$$9 \times 6 \times 10^{-1} =$$

$$9 \times 6 \times 10^{-2} =$$

$$9 \times 6 \times 10^{-3} =$$

$$9 \times 6 \times 10^{-4} =$$

$$3 \times 8 \times 10^0 =$$

$$3 \times 8 \times 10^{-1} =$$

$$3 \times 8 \times 10^{-2} =$$

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

$$3 \times 8 \times 10^{-4} =$$

$$5 \times 9 \times 10^0 =$$

$$5 \times 9 \times 10^{-1} =$$

$$5 \times 9 \times 10^{-2} =$$

$$5 \times 9 \times 10^{-3} =$$

$$5 \times 9 \times 10^{-4} =$$

$$1 \times 8 \times 10^0 =$$

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

$$1 \times 8 \times 10^{-2} =$$

$$1 \times 8 \times 10^{-3} =$$

$$1 \times 8 \times 10^{-4} =$$

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

Name: _____

Date: _____

Multiply each number by multiples of negative powers of ten.

$$8 \times 4 \times 10^0 = 32$$

$$8 \times 4 \times 10^{-1} = 3.2$$

$$8 \times 4 \times 10^{-2} = 0.32$$

$$8 \times 4 \times 10^{-3} = 0.032$$

$$8 \times 4 \times 10^{-4} = 0.0032$$

$$6 \times 4 \times 10^0 = 24$$

$$6 \times 4 \times 10^{-1} = 2.4$$

$$6 \times 4 \times 10^{-2} = 0.24$$

$$6 \times 4 \times 10^{-3} = 0.024$$

$$6 \times 4 \times 10^{-4} = 0.0024$$

$$10 \times 2 \times 10^0 = 20$$

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

$$10 \times 2 \times 10^{-2} = 0.2$$

$$10 \times 2 \times 10^{-3} = 0.02$$

$$10 \times 2 \times 10^{-4} = 0.002$$

$$2 \times 6 \times 10^0 = 12$$

$$2 \times 6 \times 10^{-1} = 1.2$$

$$2 \times 6 \times 10^{-2} = 0.12$$

$$2 \times 6 \times 10^{-3} = 0.012$$

$$2 \times 6 \times 10^{-4} = 0.0012$$

$$7 \times 8 \times 10^0 = 56$$

$$7 \times 8 \times 10^{-1} = 5.6$$

$$7 \times 8 \times 10^{-2} = 0.56$$

$$7 \times 8 \times 10^{-3} = 0.056$$

$$7 \times 8 \times 10^{-4} = 0.0056$$

$$4 \times 4 \times 10^0 = 16$$

$$4 \times 4 \times 10^{-1} = 1.6$$

$$4 \times 4 \times 10^{-2} = 0.16$$

$$4 \times 4 \times 10^{-3} = 0.016$$

$$4 \times 4 \times 10^{-4} = 0.0016$$

$$9 \times 6 \times 10^0 = 54$$

$$9 \times 6 \times 10^{-1} = 5.4$$

$$9 \times 6 \times 10^{-2} = 0.54$$

$$9 \times 6 \times 10^{-3} = 0.054$$

$$9 \times 6 \times 10^{-4} = 0.0054$$

$$3 \times 8 \times 10^0 = 24$$

$$3 \times 8 \times 10^{-1} = 2.4$$

$$3 \times 8 \times 10^{-2} = 0.24$$

$$3 \times 8 \times 10^{-3} = 0.024$$

$$3 \times 8 \times 10^{-4} = 0.0024$$

$$5 \times 9 \times 10^0 = 45$$

$$5 \times 9 \times 10^{-1} = 4.5$$

$$5 \times 9 \times 10^{-2} = 0.45$$

$$5 \times 9 \times 10^{-3} = 0.045$$

$$5 \times 9 \times 10^{-4} = 0.0045$$

$$1 \times 8 \times 10^0 = 8$$

$$1 \times 8 \times 10^{-1} = 0.8$$

$$1 \times 8 \times 10^{-2} = 0.08$$

$$1 \times 8 \times 10^{-3} = 0.008$$

$$1 \times 8 \times 10^{-4} = 0.0008$$