

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

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

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

Multiply each number by multiples of negative powers of ten.

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

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

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

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

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

$$7 \times 2 \times 10^0 =$$

$$7 \times 2 \times 10^{-1} =$$

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

$$7 \times 2 \times 10^{-3} =$$

$$7 \times 2 \times 10^{-4} =$$

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

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

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

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

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

$$8 \times 2 \times 10^0 =$$

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

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

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

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

$$1 \times 5 \times 10^0 =$$

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

$$1 \times 5 \times 10^{-2} =$$

$$1 \times 5 \times 10^{-3} =$$

$$1 \times 5 \times 10^{-4} =$$

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

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

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

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

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

$$9 \times 3 \times 10^0 =$$

$$9 \times 3 \times 10^{-1} =$$

$$9 \times 3 \times 10^{-2} =$$

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

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

$$3 \times 5 \times 10^0 =$$

$$3 \times 5 \times 10^{-1} =$$

$$3 \times 5 \times 10^{-2} =$$

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

$$3 \times 5 \times 10^{-4} =$$

$$6 \times 8 \times 10^0 =$$

$$6 \times 8 \times 10^{-1} =$$

$$6 \times 8 \times 10^{-2} =$$

$$6 \times 8 \times 10^{-3} =$$

$$6 \times 8 \times 10^{-4} =$$

$$5 \times 2 \times 10^0 =$$

$$5 \times 2 \times 10^{-1} =$$

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

$$5 \times 2 \times 10^{-3} =$$

$$5 \times 2 \times 10^{-4} =$$

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

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

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

Multiply each number by multiples of negative powers of ten.

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

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

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

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

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

$$7 \times 2 \times 10^0 = 14$$

$$7 \times 2 \times 10^{-1} = 1.4$$

$$7 \times 2 \times 10^{-2} = 0.14$$

$$7 \times 2 \times 10^{-3} = 0.014$$

$$7 \times 2 \times 10^{-4} = 0.0014$$

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

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

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

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

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

$$8 \times 2 \times 10^0 = 16$$

$$8 \times 2 \times 10^{-1} = 1.6$$

$$8 \times 2 \times 10^{-2} = 0.16$$

$$8 \times 2 \times 10^{-3} = 0.016$$

$$8 \times 2 \times 10^{-4} = 0.0016$$

$$1 \times 5 \times 10^0 = 5$$

$$1 \times 5 \times 10^{-1} = 0.5$$

$$1 \times 5 \times 10^{-2} = 0.05$$

$$1 \times 5 \times 10^{-3} = 0.005$$

$$1 \times 5 \times 10^{-4} = 0.0005$$

$$2 \times 2 \times 10^0 = 4$$

$$2 \times 2 \times 10^{-1} = 0.4$$

$$2 \times 2 \times 10^{-2} = 0.04$$

$$2 \times 2 \times 10^{-3} = 0.004$$

$$2 \times 2 \times 10^{-4} = 0.0004$$

$$9 \times 3 \times 10^0 = 27$$

$$9 \times 3 \times 10^{-1} = 2.7$$

$$9 \times 3 \times 10^{-2} = 0.27$$

$$9 \times 3 \times 10^{-3} = 0.027$$

$$9 \times 3 \times 10^{-4} = 0.0027$$

$$3 \times 5 \times 10^0 = 15$$

$$3 \times 5 \times 10^{-1} = 1.5$$

$$3 \times 5 \times 10^{-2} = 0.15$$

$$3 \times 5 \times 10^{-3} = 0.015$$

$$3 \times 5 \times 10^{-4} = 0.0015$$

$$6 \times 8 \times 10^0 = 48$$

$$6 \times 8 \times 10^{-1} = 4.8$$

$$6 \times 8 \times 10^{-2} = 0.48$$

$$6 \times 8 \times 10^{-3} = 0.048$$

$$6 \times 8 \times 10^{-4} = 0.0048$$

$$5 \times 2 \times 10^0 = 10$$

$$5 \times 2 \times 10^{-1} = 1$$

$$5 \times 2 \times 10^{-2} = 0.1$$

$$5 \times 2 \times 10^{-3} = 0.01$$

$$5 \times 2 \times 10^{-4} = 0.001$$