

# Dividing by Positive Powers of Ten (B)

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

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

Divide each number by positive powers of ten.

$$5 \div 10^0 =$$

$$3 \div 10^0 =$$

$$5 \div 10^1 =$$

$$3 \div 10^1 =$$

$$5 \div 10^2 =$$

$$3 \div 10^2 =$$

$$5 \div 10^3 =$$

$$3 \div 10^3 =$$

$$5 \div 10^4 =$$

$$3 \div 10^4 =$$

$$9 \div 10^0 =$$

$$10 \div 10^0 =$$

$$9 \div 10^1 =$$

$$10 \div 10^1 =$$

$$9 \div 10^2 =$$

$$10 \div 10^2 =$$

$$9 \div 10^3 =$$

$$10 \div 10^3 =$$

$$9 \div 10^4 =$$

$$10 \div 10^4 =$$

$$2 \div 10^0 =$$

$$4 \div 10^0 =$$

$$2 \div 10^1 =$$

$$4 \div 10^1 =$$

$$2 \div 10^2 =$$

$$4 \div 10^2 =$$

$$2 \div 10^3 =$$

$$4 \div 10^3 =$$

$$2 \div 10^4 =$$

$$4 \div 10^4 =$$

$$8 \div 10^0 =$$

$$6 \div 10^0 =$$

$$8 \div 10^1 =$$

$$6 \div 10^1 =$$

$$8 \div 10^2 =$$

$$6 \div 10^2 =$$

$$8 \div 10^3 =$$

$$6 \div 10^3 =$$

$$8 \div 10^4 =$$

$$6 \div 10^4 =$$

$$7 \div 10^0 =$$

$$1 \div 10^0 =$$

$$7 \div 10^1 =$$

$$1 \div 10^1 =$$

$$7 \div 10^2 =$$

$$1 \div 10^2 =$$

$$7 \div 10^3 =$$

$$1 \div 10^3 =$$

$$7 \div 10^4 =$$

$$1 \div 10^4 =$$

# Dividing by Positive Powers of Ten (B) Answers

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

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

Divide each number by positive powers of ten.

$$5 \div 10^0 = 5$$

$$3 \div 10^0 = 3$$

$$5 \div 10^1 = 0.5$$

$$3 \div 10^1 = 0.3$$

$$5 \div 10^2 = 0.05$$

$$3 \div 10^2 = 0.03$$

$$5 \div 10^3 = 0.005$$

$$3 \div 10^3 = 0.003$$

$$5 \div 10^4 = 0.0005$$

$$3 \div 10^4 = 0.0003$$

$$9 \div 10^0 = 9$$

$$10 \div 10^0 = 10$$

$$9 \div 10^1 = 0.9$$

$$10 \div 10^1 = 1$$

$$9 \div 10^2 = 0.09$$

$$10 \div 10^2 = 0.1$$

$$9 \div 10^3 = 0.009$$

$$10 \div 10^3 = 0.01$$

$$9 \div 10^4 = 0.0009$$

$$10 \div 10^4 = 0.001$$

$$2 \div 10^0 = 2$$

$$4 \div 10^0 = 4$$

$$2 \div 10^1 = 0.2$$

$$4 \div 10^1 = 0.4$$

$$2 \div 10^2 = 0.02$$

$$4 \div 10^2 = 0.04$$

$$2 \div 10^3 = 0.002$$

$$4 \div 10^3 = 0.004$$

$$2 \div 10^4 = 0.0002$$

$$4 \div 10^4 = 0.0004$$

$$8 \div 10^0 = 8$$

$$6 \div 10^0 = 6$$

$$8 \div 10^1 = 0.8$$

$$6 \div 10^1 = 0.6$$

$$8 \div 10^2 = 0.08$$

$$6 \div 10^2 = 0.06$$

$$8 \div 10^3 = 0.008$$

$$6 \div 10^3 = 0.006$$

$$8 \div 10^4 = 0.0008$$

$$6 \div 10^4 = 0.0006$$

$$7 \div 10^0 = 7$$

$$1 \div 10^0 = 1$$

$$7 \div 10^1 = 0.7$$

$$1 \div 10^1 = 0.1$$

$$7 \div 10^2 = 0.07$$

$$1 \div 10^2 = 0.01$$

$$7 \div 10^3 = 0.007$$

$$1 \div 10^3 = 0.001$$

$$7 \div 10^4 = 0.0007$$

$$1 \div 10^4 = 0.0001$$