

## Dividing by Positive Powers of Ten (J)

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

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

Divide each number by positive powers of ten.

$10 \div 10^0 =$

$10 \div 10^1 =$

$10 \div 10^2 =$

$10 \div 10^3 =$

$10 \div 10^4 =$

$4 \div 10^0 =$

$4 \div 10^1 =$

$4 \div 10^2 =$

$4 \div 10^3 =$

$4 \div 10^4 =$

$5 \div 10^0 =$

$5 \div 10^1 =$

$5 \div 10^2 =$

$5 \div 10^3 =$

$5 \div 10^4 =$

$6 \div 10^0 =$

$6 \div 10^1 =$

$6 \div 10^2 =$

$6 \div 10^3 =$

$6 \div 10^4 =$

$2 \div 10^0 =$

$2 \div 10^1 =$

$2 \div 10^2 =$

$2 \div 10^3 =$

$2 \div 10^4 =$

$7 \div 10^0 =$

$7 \div 10^1 =$

$7 \div 10^2 =$

$7 \div 10^3 =$

$7 \div 10^4 =$

$9 \div 10^0 =$

$9 \div 10^1 =$

$9 \div 10^2 =$

$9 \div 10^3 =$

$9 \div 10^4 =$

$8 \div 10^0 =$

$8 \div 10^1 =$

$8 \div 10^2 =$

$8 \div 10^3 =$

$8 \div 10^4 =$

$1 \div 10^0 =$

$1 \div 10^1 =$

$1 \div 10^2 =$

$1 \div 10^3 =$

$1 \div 10^4 =$

$3 \div 10^0 =$

$3 \div 10^1 =$

$3 \div 10^2 =$

$3 \div 10^3 =$

$3 \div 10^4 =$

# Dividing by Positive Powers of Ten (J) Answers

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

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

Divide each number by positive powers of ten.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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