

# Dividing Whole Numbers by a Power of Ten

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

Solve the following problems.

$15 \div 10^2 =$

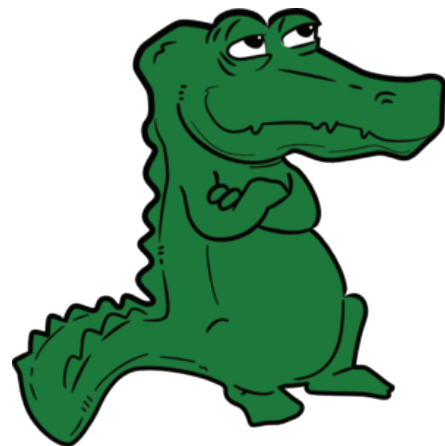
$360 \div 10^1 =$

$15 \div 10^1 =$

$360 \div 10^3 =$

$15 \div 10^3 =$

$360 \div 10^2 =$



$140 \div 10^1 =$

$23 \div 10^3 =$

$14 \div 10^2 =$

$140 \div 10^2 =$

$23 \div 10^2 =$

$14 \div 10^3 =$

$140 \div 10^3 =$

$23 \div 10^1 =$

$14 \div 10^1 =$

$400 \div 10^1 =$

$540 \div 10^3 =$

$300 \div 10^2 =$

$400 \div 10^2 =$

$540 \div 10^2 =$

$300 \div 10^3 =$

$400 \div 10^3 =$

$540 \div 10^1 =$

$300 \div 10^1 =$

# Answers

Solve the following problems.

$$15 \div 10^2 = 0.15$$

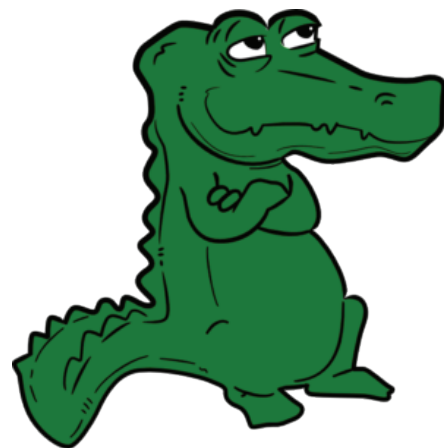
$$360 \div 10^1 = 36$$

$$15 \div 10^1 = 1.5$$

$$360 \div 10^3 = 0.36$$

$$15 \div 10^3 = 0.015$$

$$360 \div 10^2 = 3.6$$



$$140 \div 10^1 = 14$$

$$23 \div 10^3 = 0.023$$

$$14 \div 10^2 = 0.14$$

$$140 \div 10^2 = 1.4$$

$$23 \div 10^2 = 0.23$$

$$14 \div 10^3 = 0.014$$

$$140 \div 10^3 = 0.14$$

$$23 \div 10^1 = 2.3$$

$$14 \div 10^1 = 1.4$$

$$400 \div 10^1 = 40$$

$$540 \div 10^3 = 0.54$$

$$300 \div 10^2 = 3$$

$$400 \div 10^2 = 4$$

$$540 \div 10^2 = 5.40$$

$$300 \div 10^3 = 0.3$$

$$400 \div 10^3 = 0.4$$

$$540 \div 10^1 = 54$$

$$300 \div 10^1 = 30$$