

Dividing Whole Numbers by a Power of Ten

Name: _____ Score: _____

Solve the following problems.

$25 \div 10^2 =$

$250 \div 10^1 =$

$25 \div 10^1 =$

$250 \div 10^3 =$

$25 \div 10^3 =$

$250 \div 10^2 =$



$120 \div 10^1 =$

$76 \div 10^3 =$

$15 \div 10^2 =$

$120 \div 10^2 =$

$76 \div 10^2 =$

$15 \div 10^3 =$

$120 \div 10^3 =$

$76 \div 10^1 =$

$15 \div 10^1 =$

$500 \div 10^1 =$

$990 \div 10^3 =$

$200 \div 10^2 =$

$500 \div 10^2 =$

$990 \div 10^2 =$

$200 \div 10^3 =$

$500 \div 10^3 =$

$990 \div 10^1 =$

$200 \div 10^1 =$

Answers

Solve the following problems.

$$25 \div 10^2 = 0.25 \quad 250 \div 10^1 = 25$$



$$25 \div 10^1 = 2.5 \quad 250 \div 10^3 = 0.25$$

$$25 \div 10^3 = 0.025 \quad 250 \div 10^2 = 2.5$$

$$120 \div 10^1 = 12 \quad 76 \div 10^3 = 0.076 \quad 15 \div 10^2 = 0.15$$

$$120 \div 10^2 = 1.2 \quad 76 \div 10^2 = 0.76 \quad 15 \div 10^3 = 0.015$$

$$120 \div 10^3 = 0.12 \quad 76 \div 10^1 = 7.6 \quad 15 \div 10^1 = 1.5$$

$$500 \div 10^1 = 50 \quad 990 \div 10^3 = 0.99 \quad 200 \div 10^2 = 2$$

$$500 \div 10^2 = 5 \quad 990 \div 10^2 = 9.99 \quad 200 \div 10^3 = 0.2$$

$$500 \div 10^3 = 0.5 \quad 990 \div 10^1 = 99.9 \quad 200 \div 10^1 = 20$$