

Dividing by Multiples of Positive Powers of Ten (A)

Name: _____

Date: _____

Divide each number by multiples of positive powers of ten.

$416 \div (8 \times 10^0) =$

$416 \div (8 \times 10^1) =$

$416 \div (8 \times 10^2) =$

$416 \div (8 \times 10^3) =$

$416 \div (8 \times 10^4) =$

$272 \div (4 \times 10^0) =$

$272 \div (4 \times 10^1) =$

$272 \div (4 \times 10^2) =$

$272 \div (4 \times 10^3) =$

$272 \div (4 \times 10^4) =$

$273 \div (7 \times 10^0) =$

$273 \div (7 \times 10^1) =$

$273 \div (7 \times 10^2) =$

$273 \div (7 \times 10^3) =$

$273 \div (7 \times 10^4) =$

$410 \div (5 \times 10^0) =$

$410 \div (5 \times 10^1) =$

$410 \div (5 \times 10^2) =$

$410 \div (5 \times 10^3) =$

$410 \div (5 \times 10^4) =$

$189 \div (9 \times 10^0) =$

$189 \div (9 \times 10^1) =$

$189 \div (9 \times 10^2) =$

$189 \div (9 \times 10^3) =$

$189 \div (9 \times 10^4) =$

$364 \div (4 \times 10^0) =$

$364 \div (4 \times 10^1) =$

$364 \div (4 \times 10^2) =$

$364 \div (4 \times 10^3) =$

$364 \div (4 \times 10^4) =$

$128 \div (4 \times 10^0) =$

$128 \div (4 \times 10^1) =$

$128 \div (4 \times 10^2) =$

$128 \div (4 \times 10^3) =$

$128 \div (4 \times 10^4) =$

$52 \div (4 \times 10^0) =$

$52 \div (4 \times 10^1) =$

$52 \div (4 \times 10^2) =$

$52 \div (4 \times 10^3) =$

$52 \div (4 \times 10^4) =$

$693 \div (9 \times 10^0) =$

$693 \div (9 \times 10^1) =$

$693 \div (9 \times 10^2) =$

$693 \div (9 \times 10^3) =$

$693 \div (9 \times 10^4) =$

$522 \div (9 \times 10^0) =$

$522 \div (9 \times 10^1) =$

$522 \div (9 \times 10^2) =$

$522 \div (9 \times 10^3) =$

$522 \div (9 \times 10^4) =$

Dividing by Multiples of Positive Powers of Ten (A) Answers

Name: _____

Date: _____

Divide each number by multiples of positive powers of ten.

$$416 \div (8 \times 10^0) = 52$$

$$416 \div (8 \times 10^1) = 5.2$$

$$416 \div (8 \times 10^2) = 0.52$$

$$416 \div (8 \times 10^3) = 0.052$$

$$416 \div (8 \times 10^4) = 0.0052$$

$$272 \div (4 \times 10^0) = 68$$

$$272 \div (4 \times 10^1) = 6.8$$

$$272 \div (4 \times 10^2) = 0.68$$

$$272 \div (4 \times 10^3) = 0.068$$

$$272 \div (4 \times 10^4) = 0.0068$$

$$273 \div (7 \times 10^0) = 39$$

$$273 \div (7 \times 10^1) = 3.9$$

$$273 \div (7 \times 10^2) = 0.39$$

$$273 \div (7 \times 10^3) = 0.039$$

$$273 \div (7 \times 10^4) = 0.0039$$

$$410 \div (5 \times 10^0) = 82$$

$$410 \div (5 \times 10^1) = 8.2$$

$$410 \div (5 \times 10^2) = 0.82$$

$$410 \div (5 \times 10^3) = 0.082$$

$$410 \div (5 \times 10^4) = 0.0082$$

$$189 \div (9 \times 10^0) = 21$$

$$189 \div (9 \times 10^1) = 2.1$$

$$189 \div (9 \times 10^2) = 0.21$$

$$189 \div (9 \times 10^3) = 0.021$$

$$189 \div (9 \times 10^4) = 0.0021$$

$$364 \div (4 \times 10^0) = 91$$

$$364 \div (4 \times 10^1) = 9.1$$

$$364 \div (4 \times 10^2) = 0.91$$

$$364 \div (4 \times 10^3) = 0.091$$

$$364 \div (4 \times 10^4) = 0.0091$$

$$128 \div (4 \times 10^0) = 32$$

$$128 \div (4 \times 10^1) = 3.2$$

$$128 \div (4 \times 10^2) = 0.32$$

$$128 \div (4 \times 10^3) = 0.032$$

$$128 \div (4 \times 10^4) = 0.0032$$

$$52 \div (4 \times 10^0) = 13$$

$$52 \div (4 \times 10^1) = 1.3$$

$$52 \div (4 \times 10^2) = 0.13$$

$$52 \div (4 \times 10^3) = 0.013$$

$$52 \div (4 \times 10^4) = 0.0013$$

$$693 \div (9 \times 10^0) = 77$$

$$693 \div (9 \times 10^1) = 7.7$$

$$693 \div (9 \times 10^2) = 0.77$$

$$693 \div (9 \times 10^3) = 0.077$$

$$693 \div (9 \times 10^4) = 0.0077$$

$$522 \div (9 \times 10^0) = 58$$

$$522 \div (9 \times 10^1) = 5.8$$

$$522 \div (9 \times 10^2) = 0.58$$

$$522 \div (9 \times 10^3) = 0.058$$

$$522 \div (9 \times 10^4) = 0.0058$$