

Dividing by Multiples of Positive Powers of Ten (I)

Name: _____

Date: _____

Divide each number by multiples of positive powers of ten.

$39 \div (3 \times 10^0) =$

$39 \div (3 \times 10^1) =$

$39 \div (3 \times 10^2) =$

$39 \div (3 \times 10^3) =$

$39 \div (3 \times 10^4) =$

$136 \div (4 \times 10^0) =$

$136 \div (4 \times 10^1) =$

$136 \div (4 \times 10^2) =$

$136 \div (4 \times 10^3) =$

$136 \div (4 \times 10^4) =$

$195 \div (5 \times 10^0) =$

$195 \div (5 \times 10^1) =$

$195 \div (5 \times 10^2) =$

$195 \div (5 \times 10^3) =$

$195 \div (5 \times 10^4) =$

$588 \div (7 \times 10^0) =$

$588 \div (7 \times 10^1) =$

$588 \div (7 \times 10^2) =$

$588 \div (7 \times 10^3) =$

$588 \div (7 \times 10^4) =$

$396 \div (6 \times 10^0) =$

$396 \div (6 \times 10^1) =$

$396 \div (6 \times 10^2) =$

$396 \div (6 \times 10^3) =$

$396 \div (6 \times 10^4) =$

$684 \div (9 \times 10^0) =$

$684 \div (9 \times 10^1) =$

$684 \div (9 \times 10^2) =$

$684 \div (9 \times 10^3) =$

$684 \div (9 \times 10^4) =$

$322 \div (7 \times 10^0) =$

$322 \div (7 \times 10^1) =$

$322 \div (7 \times 10^2) =$

$322 \div (7 \times 10^3) =$

$322 \div (7 \times 10^4) =$

$189 \div (3 \times 10^0) =$

$189 \div (3 \times 10^1) =$

$189 \div (3 \times 10^2) =$

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

$189 \div (3 \times 10^4) =$

$282 \div (3 \times 10^0) =$

$282 \div (3 \times 10^1) =$

$282 \div (3 \times 10^2) =$

$282 \div (3 \times 10^3) =$

$282 \div (3 \times 10^4) =$

$200 \div (8 \times 10^0) =$

$200 \div (8 \times 10^1) =$

$200 \div (8 \times 10^2) =$

$200 \div (8 \times 10^3) =$

$200 \div (8 \times 10^4) =$

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

Name: _____

Date: _____

Divide each number by multiples of positive powers of ten.

$$39 \div (3 \times 10^0) = 13$$

$$39 \div (3 \times 10^1) = 1.3$$

$$39 \div (3 \times 10^2) = 0.13$$

$$39 \div (3 \times 10^3) = 0.013$$

$$39 \div (3 \times 10^4) = 0.0013$$

$$136 \div (4 \times 10^0) = 34$$

$$136 \div (4 \times 10^1) = 3.4$$

$$136 \div (4 \times 10^2) = 0.34$$

$$136 \div (4 \times 10^3) = 0.034$$

$$136 \div (4 \times 10^4) = 0.0034$$

$$195 \div (5 \times 10^0) = 39$$

$$195 \div (5 \times 10^1) = 3.9$$

$$195 \div (5 \times 10^2) = 0.39$$

$$195 \div (5 \times 10^3) = 0.039$$

$$195 \div (5 \times 10^4) = 0.0039$$

$$588 \div (7 \times 10^0) = 84$$

$$588 \div (7 \times 10^1) = 8.4$$

$$588 \div (7 \times 10^2) = 0.84$$

$$588 \div (7 \times 10^3) = 0.084$$

$$588 \div (7 \times 10^4) = 0.0084$$

$$396 \div (6 \times 10^0) = 66$$

$$396 \div (6 \times 10^1) = 6.6$$

$$396 \div (6 \times 10^2) = 0.66$$

$$396 \div (6 \times 10^3) = 0.066$$

$$396 \div (6 \times 10^4) = 0.0066$$

$$684 \div (9 \times 10^0) = 76$$

$$684 \div (9 \times 10^1) = 7.6$$

$$684 \div (9 \times 10^2) = 0.76$$

$$684 \div (9 \times 10^3) = 0.076$$

$$684 \div (9 \times 10^4) = 0.0076$$

$$322 \div (7 \times 10^0) = 46$$

$$322 \div (7 \times 10^1) = 4.6$$

$$322 \div (7 \times 10^2) = 0.46$$

$$322 \div (7 \times 10^3) = 0.046$$

$$322 \div (7 \times 10^4) = 0.0046$$

$$189 \div (3 \times 10^0) = 63$$

$$189 \div (3 \times 10^1) = 6.3$$

$$189 \div (3 \times 10^2) = 0.63$$

$$189 \div (3 \times 10^3) = 0.063$$

$$189 \div (3 \times 10^4) = 0.0063$$

$$282 \div (3 \times 10^0) = 94$$

$$282 \div (3 \times 10^1) = 9.4$$

$$282 \div (3 \times 10^2) = 0.94$$

$$282 \div (3 \times 10^3) = 0.094$$

$$282 \div (3 \times 10^4) = 0.0094$$

$$200 \div (8 \times 10^0) = 25$$

$$200 \div (8 \times 10^1) = 2.5$$

$$200 \div (8 \times 10^2) = 0.25$$

$$200 \div (8 \times 10^3) = 0.025$$

$$200 \div (8 \times 10^4) = 0.0025$$