Dividing by Multiples of Positive Powers of Ten (A)

Name: _____ Date: _____

Divide each number by multiples of positive powers of ten.

$160{,}000 \div (8 \times 10^{0}) =$
$160{,}000 \div (8 \times 10^{1}) =$
$160{,}000 \div (8 \times 10^{2}) =$
$160{,}000 \div (8 \times 10^{3}) =$
$160{,}000 \div (8 \times 10^{4}) =$

$50{,}000 \div (5 \times 10^{0}) =$
$50{,}000 \div (5 \times 10^{1}) =$
$50{,}000 \div (5 \times 10^{2}) =$
$50{,}000 \div (5 \times 10^{3}) =$
$50{,}000 \div (5 \times 10^{4}) =$

$100{,}000 \div (2 \times 10^{0}) =$
$100{,}000 \div (2 \times 10^{1}) =$
$100{,}000 \div (2 \times 10^{2}) =$
$100{,}000 \div (2 \times 10^{3}) =$
$100{,}000 \div (2 \times 10^{4}) =$

$240{,}000 \div (8 \times 10^{0}) =$
$240{,}000 \div (8 \times 10^{1}) =$
$240{,}000 \div (8 \times 10^{2}) =$
$240{,}000 \div (8 \times 10^{3}) =$
$240{,}000 \div (8 \times 10^{4}) =$

$140{,}000 \div (2 \times 10^{0}) =$
$140{,}000 \div (2 \times 10^{1}) =$
$140{,}000 \div (2 \times 10^{2}) =$
$140{,}000 \div (2 \times 10^{3}) =$
$140{,}000 \div (2 \times 10^{4}) =$

$500{,}000 \div (5 \times 10^{0}) =$
$500{,}000 \div (5 \times 10^{1}) =$
$500{,}000 \div (5 \times 10^{2}) =$
$500{,}000 \div (5 \times 10^{3}) =$
$500{,}000 \div (5 \times 10^{4}) =$

$160{,}000 \div (4 \times 10^{0}) =$
$160{,}000 \div (4 \times 10^{1}) =$
$160{,}000 \div (4 \times 10^{2}) =$
$160{,}000 \div (4 \times 10^{3}) =$
$160{,}000 \div (4 \times 10^{4}) =$

$400{,}000 \div (5 \times 10^{0}) =$
$400{,}000 \div (5 \times 10^{1}) =$
$400{,}000 \div (5 \times 10^{2}) =$
$400{,}000 \div (5 \times 10^{3}) =$
$400{,}000 \div (5 \times 10^{4}) =$

$810{,}000 \div (9 \times 10^{0}) =$
$810{,}000 \div (9 \times 10^{1}) =$
$810{,}000 \div (9 \times 10^{2}) =$
$810{,}000 \div (9 \times 10^{3}) =$
$810{,}000 \div (9 \times 10^{4}) =$

$180{,}000 \div (3 \times 10^{0}) =$
$180{,}000 \div (3 \times 10^{1}) =$
$180{,}000 \div (3 \times 10^{2}) =$
$180{,}000 \div (3 \times 10^{3}) =$
$180{,}000 \div (3 \times 10^{4}) =$

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

Name: _____ Date: _____

Divide each number by multiples of positive powers of ten.

$160{,}000 \div (8 \times 10^{0}) = 20{,}000$
$160{,}000 \div (8 \times 10^{1}) = 2000$
$160{,}000 \div (8 \times 10^{2}) = 200$
$160{,}000 \div (8 \times 10^{3}) = 20$
$160{,}000 \div (8 \times 10^{4}) = 2$

$50{,}000 \div (5 \times 10^{0}) = 10{,}000$
$50{,}000 \div (5 \times 10^{1}) = 1000$
$50{,}000 \div (5 \times 10^{2}) = 100$
$50{,}000 \div (5 \times 10^{3}) = 10$
$50{,}000 \div (5 \times 10^{4}) = 1$

$100{,}000 \div (2 \times 10^{0}) = 50{,}000$
$100{,}000 \div (2 \times 10^{1}) = 5000$
$100{,}000 \div (2 \times 10^{2}) = 500$
$100{,}000 \div (2 \times 10^{3}) = 50$
$100{,}000 \div (2 \times 10^{4}) = 5$

$240{,}000 \div (8 \times 10^{0}) = 30{,}000$
$240{,}000 \div (8 \times 10^{1}) = 3000$
$240{,}000 \div (8 \times 10^{2}) = 300$
$240{,}000 \div (8 \times 10^{3}) = 30$
$240{,}000 \div (8 \times 10^{4}) = 3$

$140{,}000 \div (2 \times 10^{0}) = 70{,}000$
$140{,}000 \div (2 \times 10^{1}) = 7000$
$140{,}000 \div (2 \times 10^{2}) = 700$
$140{,}000 \div (2 \times 10^{3}) = 70$
$140{,}000 \div (2 \times 10^{4}) = 7$

$500{,}000 \div (5 \times 10^{0}) = 100{,}000$
$500{,}000 \div (5 \times 10^{1}) = 10{,}000$
$500{,}000 \div (5 \times 10^{2}) = 1000$
$500{,}000 \div (5 \times 10^{3}) = 100$
$500{,}000 \div (5 \times 10^{4}) = 10$

$160{,}000 \div (4 \times 10^{0}) = 40{,}000$
$160{,}000 \div (4 \times 10^{1}) = 4000$
$160{,}000 \div (4 \times 10^{2}) = 400$
$160{,}000 \div (4 \times 10^{3}) = 40$
$160{,}000 \div (4 \times 10^{4}) = 4$

$400{,}000 \div (5 \times 10^{0}) = 80{,}000$
$400{,}000 \div (5 \times 10^{1}) = 8000$
$400{,}000 \div (5 \times 10^{2}) = 800$
$400{,}000 \div (5 \times 10^{3}) = 80$
$400{,}000 \div (5 \times 10^{4}) = 8$

$810{,}000 \div (9 \times 10^{0}) = 90{,}000$
$810{,}000 \div (9 \times 10^{1}) = 9000$
$810{,}000 \div (9 \times 10^{2}) = 900$
$810{,}000 \div (9 \times 10^{3}) = 90$
$810{,}000 \div (9 \times 10^{4}) = 9$

$180{,}000 \div (3 \times 10^{0}) = 60{,}000$
$180{,}000 \div (3 \times 10^{1}) = 6000$
$180{,}000 \div (3 \times 10^{2}) = 600$
$180{,}000 \div (3 \times 10^{3}) = 60$
$180{,}000 \div (3 \times 10^{4}) = 6$

Dividing by Multiples of Positive Powers of Ten (B)

Name: _____ Date: _____

Divide each number by multiples of positive powers of ten.

$450{,}000 \div (9 \times 10^{0}) =$
$450{,}000 \div (9 \times 10^{1}) =$
$450{,}000 \div (9 \times 10^{2}) =$
$450{,}000 \div (9 \times 10^{3}) =$
$450{,}000 \div (9 \times 10^{4}) =$

$500{,}000 \div (5 \times 10^{0}) =$
$500{,}000 \div (5 \times 10^{1}) =$
$500{,}000 \div (5 \times 10^{2}) =$
$500{,}000 \div (5 \times 10^{3}) =$
$500{,}000 \div (5 \times 10^{4}) =$

$630{,}000 \div (9 \times 10^{0}) =$
$630{,}000 \div (9 \times 10^{1}) =$
$630{,}000 \div (9 \times 10^{2}) =$
$630{,}000 \div (9 \times 10^{3}) =$
$630{,}000 \div (9 \times 10^{4}) =$

$720{,}000 \div (8 \times 10^{0}) =$
$720{,}000 \div (8 \times 10^{1}) =$
$720{,}000 \div (8 \times 10^{2}) =$
$720{,}000 \div (8 \times 10^{3}) =$
$720{,}000 \div (8 \times 10^{4}) =$

$200{,}000 \div (5 \times 10^{0}) =$
$200{,}000 \div (5 \times 10^{1}) =$
$200{,}000 \div (5 \times 10^{2}) =$
$200{,}000 \div (5 \times 10^{3}) =$
$200{,}000 \div (5 \times 10^{4}) =$

$70{,}000 \div (7 \times 10^{0}) =$
$70{,}000 \div (7 \times 10^{1}) =$
$70{,}000 \div (7 \times 10^{2}) =$
$70{,}000 \div (7 \times 10^{3}) =$
$70{,}000 \div (7 \times 10^{4}) =$

$160{,}000 \div (8 \times 10^{0}) =$
$160{,}000 \div (8 \times 10^{1}) =$
$160{,}000 \div (8 \times 10^{2}) =$
$160{,}000 \div (8 \times 10^{3}) =$
$160{,}000 \div (8 \times 10^{4}) =$

$180{,}000 \div (6 \times 10^{0}) =$
$180{,}000 \div (6 \times 10^{1}) =$
$180{,}000 \div (6 \times 10^{2}) =$
$180{,}000 \div (6 \times 10^{3}) =$
$180{,}000 \div (6 \times 10^{4}) =$

$240{,}000 \div (3 \times 10^{0}) =$
$240{,}000 \div (3 \times 10^{1}) =$
$240{,}000 \div (3 \times 10^{2}) =$
$240{,}000 \div (3 \times 10^{3}) =$
$240{,}000 \div (3 \times 10^{4}) =$

$240{,}000 \div (4 \times 10^{0}) =$
$240{,}000 \div (4 \times 10^{1}) =$
$240{,}000 \div (4 \times 10^{2}) =$
$240{,}000 \div (4 \times 10^{3}) =$
$240{,}000 \div (4 \times 10^{4}) =$

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

Name: _____ Date: _____

Divide each number by multiples of positive powers of ten.

$450{,}000 \div (9 \times 10^{0}) = 50{,}000$
$450{,}000 \div (9 \times 10^{1}) = 5000$
$450{,}000 \div (9 \times 10^{2}) = 500$
$450{,}000 \div (9 \times 10^{3}) = 50$
$450{,}000 \div (9 \times 10^{4}) = 5$

$500{,}000 \div (5 \times 10^{0}) = 100{,}000$
$500{,}000 \div (5 \times 10^{1}) = 10{,}000$
$500{,}000 \div (5 \times 10^{2}) = 1000$
$500{,}000 \div (5 \times 10^{3}) = 100$
$500{,}000 \div (5 \times 10^{4}) = 10$

$630{,}000 \div (9 \times 10^{0}) = 70{,}000$
$630{,}000 \div (9 \times 10^{1}) = 7000$
$630{,}000 \div (9 \times 10^{2}) = 700$
$630{,}000 \div (9 \times 10^{3}) = 70$
$630{,}000 \div (9 \times 10^{4}) = 7$

$720{,}000 \div (8 \times 10^{0}) = 90{,}000$
$720{,}000 \div (8 \times 10^{1}) = 9000$
$720{,}000 \div (8 \times 10^{2}) = 900$
$720{,}000 \div (8 \times 10^{3}) = 90$
$720{,}000 \div (8 \times 10^{4}) = 9$

$200{,}000 \div (5 \times 10^{0}) = 40{,}000$
$200{,}000 \div (5 \times 10^{1}) = 4000$
$200{,}000 \div (5 \times 10^{2}) = 400$
$200{,}000 \div (5 \times 10^{3}) = 40$
$200{,}000 \div (5 \times 10^{4}) = 4$

$70{,}000 \div (7 \times 10^{0}) = 10{,}000$
$70{,}000 \div (7 \times 10^{1}) = 1000$
$70{,}000 \div (7 \times 10^{2}) = 100$
$70{,}000 \div (7 \times 10^{3}) = 10$
$70{,}000 \div (7 \times 10^{4}) = 1$

$160{,}000 \div (8 \times 10^{0}) = 20{,}000$
$160{,}000 \div (8 \times 10^{1}) = 2000$
$160{,}000 \div (8 \times 10^{2}) = 200$
$160{,}000 \div (8 \times 10^{3}) = 20$
$160{,}000 \div (8 \times 10^{4}) = 2$

$180{,}000 \div (6 \times 10^{0}) = 30{,}000$
$180{,}000 \div (6 \times 10^{1}) = 3000$
$180{,}000 \div (6 \times 10^{2}) = 300$
$180{,}000 \div (6 \times 10^{3}) = 30$
$180{,}000 \div (6 \times 10^{4}) = 3$

$240{,}000 \div (3 \times 10^{0}) = 80{,}000$
$240{,}000 \div (3 \times 10^{1}) = 8000$
$240{,}000 \div (3 \times 10^{2}) = 800$
$240{,}000 \div (3 \times 10^{3}) = 80$
$240{,}000 \div (3 \times 10^{4}) = 8$

$240{,}000 \div (4 \times 10^{0}) = 60{,}000$
$240{,}000 \div (4 \times 10^{1}) = 6000$
$240{,}000 \div (4 \times 10^{2}) = 600$
$240{,}000 \div (4 \times 10^{3}) = 60$
$240{,}000 \div (4 \times 10^{4}) = 6$

Dividing by Multiples of Positive Powers of Ten (C)

Name: _____ Date: _____

Divide each number by multiples of positive powers of ten.

$80{,}000 \div (8 \times 10^{0}) =$
$80{,}000 \div (8 \times 10^{1}) =$
$80{,}000 \div (8 \times 10^{2}) =$
$80{,}000 \div (8 \times 10^{3}) =$
$80{,}000 \div (8 \times 10^{4}) =$

$60{,}000 \div (3 \times 10^{0}) =$
$60{,}000 \div (3 \times 10^{1}) =$
$60{,}000 \div (3 \times 10^{2}) =$
$60{,}000 \div (3 \times 10^{3}) =$
$60{,}000 \div (3 \times 10^{4}) =$

$150{,}000 \div (5 \times 10^{0}) =$
$150{,}000 \div (5 \times 10^{1}) =$
$150{,}000 \div (5 \times 10^{2}) =$
$150{,}000 \div (5 \times 10^{3}) =$
$150{,}000 \div (5 \times 10^{4}) =$

$320{,}000 \div (8 \times 10^{0}) =$
$320{,}000 \div (8 \times 10^{1}) =$
$320{,}000 \div (8 \times 10^{2}) =$
$320{,}000 \div (8 \times 10^{3}) =$
$320{,}000 \div (8 \times 10^{4}) =$

$120{,}000 \div (2 \times 10^{0}) =$
$120{,}000 \div (2 \times 10^{1}) =$
$120{,}000 \div (2 \times 10^{2}) =$
$120{,}000 \div (2 \times 10^{3}) =$
$120{,}000 \div (2 \times 10^{4}) =$

$420{,}000 \div (6 \times 10^{0}) =$
$420{,}000 \div (6 \times 10^{1}) =$
$420{,}000 \div (6 \times 10^{2}) =$
$420{,}000 \div (6 \times 10^{3}) =$
$420{,}000 \div (6 \times 10^{4}) =$

$720{,}000 \div (8 \times 10^{0}) =$
$720{,}000 \div (8 \times 10^{1}) =$
$720{,}000 \div (8 \times 10^{2}) =$
$720{,}000 \div (8 \times 10^{3}) =$
$720{,}000 \div (8 \times 10^{4}) =$

$200{,}000 \div (2 \times 10^{0}) =$
$200{,}000 \div (2 \times 10^{1}) =$
$200{,}000 \div (2 \times 10^{2}) =$
$200{,}000 \div (2 \times 10^{3}) =$
$200{,}000 \div (2 \times 10^{4}) =$

$160{,}000 \div (2 \times 10^{0}) =$
$160{,}000 \div (2 \times 10^{1}) =$
$160{,}000 \div (2 \times 10^{2}) =$
$160{,}000 \div (2 \times 10^{3}) =$
$160{,}000 \div (2 \times 10^{4}) =$

$350{,}000 \div (7 \times 10^{0}) =$
$350{,}000 \div (7 \times 10^{1}) =$
$350{,}000 \div (7 \times 10^{2}) =$
$350{,}000 \div (7 \times 10^{3}) =$
$350{,}000 \div (7 \times 10^{4}) =$

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

Name: _____ Date: _____

Divide each number by multiples of positive powers of ten.

$80{,}000 \div (8 \times 10^{0}) = 10{,}000$
$80{,}000 \div (8 \times 10^{1}) = 1000$
$80{,}000 \div (8 \times 10^{2}) = 100$
$80{,}000 \div (8 \times 10^{3}) = 10$
$80{,}000 \div (8 \times 10^{4}) = 1$

$60{,}000 \div (3 \times 10^{0}) = 20{,}000$
$60{,}000 \div (3 \times 10^{1}) = 2000$
$60{,}000 \div (3 \times 10^{2}) = 200$
$60{,}000 \div (3 \times 10^{3}) = 20$
$60{,}000 \div (3 \times 10^{4}) = 2$

$150{,}000 \div (5 \times 10^{0}) = 30{,}000$
$150{,}000 \div (5 \times 10^{1}) = 3000$
$150{,}000 \div (5 \times 10^{2}) = 300$
$150{,}000 \div (5 \times 10^{3}) = 30$
$150{,}000 \div (5 \times 10^{4}) = 3$

$320{,}000 \div (8 \times 10^{0}) = 40{,}000$
$320{,}000 \div (8 \times 10^{1}) = 4000$
$320{,}000 \div (8 \times 10^{2}) = 400$
$320{,}000 \div (8 \times 10^{3}) = 40$
$320{,}000 \div (8 \times 10^{4}) = 4$

$120{,}000 \div (2 \times 10^{0}) = 60{,}000$
$120{,}000 \div (2 \times 10^{1}) = 6000$
$120{,}000 \div (2 \times 10^{2}) = 600$
$120{,}000 \div (2 \times 10^{3}) = 60$
$120{,}000 \div (2 \times 10^{4}) = 6$

$420{,}000 \div (6 \times 10^{0}) = 70{,}000$
$420{,}000 \div (6 \times 10^{1}) = 7000$
$420{,}000 \div (6 \times 10^{2}) = 700$
$420{,}000 \div (6 \times 10^{3}) = 70$
$420{,}000 \div (6 \times 10^{4}) = 7$

$720{,}000 \div (8 \times 10^{0}) = 90{,}000$
$720{,}000 \div (8 \times 10^{1}) = 9000$
$720{,}000 \div (8 \times 10^{2}) = 900$
$720{,}000 \div (8 \times 10^{3}) = 90$
$720{,}000 \div (8 \times 10^{4}) = 9$

$200{,}000 \div (2 \times 10^{0}) = 100{,}000$
$200{,}000 \div (2 \times 10^{1}) = 10{,}000$
$200{,}000 \div (2 \times 10^{2}) = 1000$
$200{,}000 \div (2 \times 10^{3}) = 100$
$200{,}000 \div (2 \times 10^{4}) = 10$

$160{,}000 \div (2 \times 10^{0}) = 80{,}000$
$160{,}000 \div (2 \times 10^{1}) = 8000$
$160{,}000 \div (2 \times 10^{2}) = 800$
$160{,}000 \div (2 \times 10^{3}) = 80$
$160{,}000 \div (2 \times 10^{4}) = 8$

$350{,}000 \div (7 \times 10^{0}) = 50{,}000$
$350{,}000 \div (7 \times 10^{1}) = 5000$
$350{,}000 \div (7 \times 10^{2}) = 500$
$350{,}000 \div (7 \times 10^{3}) = 50$
$350{,}000 \div (7 \times 10^{4}) = 5$

Dividing by Multiples of Positive Powers of Ten (D)

Name: _____ Date: _____

Divide each number by multiples of positive powers of ten.

$720{,}000 \div (8 \times 10^{0}) =$
$720{,}000 \div (8 \times 10^{1}) =$
$720{,}000 \div (8 \times 10^{2}) =$
$720{,}000 \div (8 \times 10^{3}) =$
$720{,}000 \div (8 \times 10^{4}) =$

$120{,}000 \div (4 \times 10^{0}) =$
$120{,}000 \div (4 \times 10^{1}) =$
$120{,}000 \div (4 \times 10^{2}) =$
$120{,}000 \div (4 \times 10^{3}) =$
$120{,}000 \div (4 \times 10^{4}) =$

$200{,}000 \div (5 \times 10^{0}) =$
$200{,}000 \div (5 \times 10^{1}) =$
$200{,}000 \div (5 \times 10^{2}) =$
$200{,}000 \div (5 \times 10^{3}) =$
$200{,}000 \div (5 \times 10^{4}) =$

$420{,}000 \div (7 \times 10^{0}) =$
$420{,}000 \div (7 \times 10^{1}) =$
$420{,}000 \div (7 \times 10^{2}) =$
$420{,}000 \div (7 \times 10^{3}) =$
$420{,}000 \div (7 \times 10^{4}) =$

$800{,}000 \div (8 \times 10^{0}) =$
$800{,}000 \div (8 \times 10^{1}) =$
$800{,}000 \div (8 \times 10^{2}) =$
$800{,}000 \div (8 \times 10^{3}) =$
$800{,}000 \div (8 \times 10^{4}) =$

$560{,}000 \div (8 \times 10^{0}) =$
$560{,}000 \div (8 \times 10^{1}) =$
$560{,}000 \div (8 \times 10^{2}) =$
$560{,}000 \div (8 \times 10^{3}) =$
$560{,}000 \div (8 \times 10^{4}) =$

$20{,}000 \div (2 \times 10^{0}) =$
$20{,}000 \div (2 \times 10^{1}) =$
$20{,}000 \div (2 \times 10^{2}) =$
$20{,}000 \div (2 \times 10^{3}) =$
$20{,}000 \div (2 \times 10^{4}) =$

$100{,}000 \div (2 \times 10^{0}) =$
$100{,}000 \div (2 \times 10^{1}) =$
$100{,}000 \div (2 \times 10^{2}) =$
$100{,}000 \div (2 \times 10^{3}) =$
$100{,}000 \div (2 \times 10^{4}) =$

$160{,}000 \div (8 \times 10^{0}) =$
$160{,}000 \div (8 \times 10^{1}) =$
$160{,}000 \div (8 \times 10^{2}) =$
$160{,}000 \div (8 \times 10^{3}) =$
$160{,}000 \div (8 \times 10^{4}) =$

$640{,}000 \div (8 \times 10^{0}) =$
$640{,}000 \div (8 \times 10^{1}) =$
$640{,}000 \div (8 \times 10^{2}) =$
$640{,}000 \div (8 \times 10^{3}) =$
$640{,}000 \div (8 \times 10^{4}) =$

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

Name: _____ Date: _____

Divide each number by multiples of positive powers of ten.

$720{,}000 \div (8 \times 10^{0}) = 90{,}000$
$720{,}000 \div (8 \times 10^{1}) = 9000$
$720{,}000 \div (8 \times 10^{2}) = 900$
$720{,}000 \div (8 \times 10^{3}) = 90$
$720{,}000 \div (8 \times 10^{4}) = 9$

$120{,}000 \div (4 \times 10^{0}) = 30{,}000$
$120{,}000 \div (4 \times 10^{1}) = 3000$
$120{,}000 \div (4 \times 10^{2}) = 300$
$120{,}000 \div (4 \times 10^{3}) = 30$
$120{,}000 \div (4 \times 10^{4}) = 3$

$200{,}000 \div (5 \times 10^{0}) = 40{,}000$
$200{,}000 \div (5 \times 10^{1}) = 4000$
$200{,}000 \div (5 \times 10^{2}) = 400$
$200{,}000 \div (5 \times 10^{3}) = 40$
$200{,}000 \div (5 \times 10^{4}) = 4$

$420{,}000 \div (7 \times 10^{0}) = 60{,}000$
$420{,}000 \div (7 \times 10^{1}) = 6000$
$420{,}000 \div (7 \times 10^{2}) = 600$
$420{,}000 \div (7 \times 10^{3}) = 60$
$420{,}000 \div (7 \times 10^{4}) = 6$

$800{,}000 \div (8 \times 10^{0}) = 100{,}000$
$800{,}000 \div (8 \times 10^{1}) = 10{,}000$
$800{,}000 \div (8 \times 10^{2}) = 1000$
$800{,}000 \div (8 \times 10^{3}) = 100$
$800{,}000 \div (8 \times 10^{4}) = 10$

$560{,}000 \div (8 \times 10^{0}) = 70{,}000$
$560{,}000 \div (8 \times 10^{1}) = 7000$
$560{,}000 \div (8 \times 10^{2}) = 700$
$560{,}000 \div (8 \times 10^{3}) = 70$
$560{,}000 \div (8 \times 10^{4}) = 7$

$20{,}000 \div (2 \times 10^{0}) = 10{,}000$
$20{,}000 \div (2 \times 10^{1}) = 1000$
$20{,}000 \div (2 \times 10^{2}) = 100$
$20{,}000 \div (2 \times 10^{3}) = 10$
$20{,}000 \div (2 \times 10^{4}) = 1$

$100{,}000 \div (2 \times 10^{0}) = 50{,}000$
$100{,}000 \div (2 \times 10^{1}) = 5000$
$100{,}000 \div (2 \times 10^{2}) = 500$
$100{,}000 \div (2 \times 10^{3}) = 50$
$100{,}000 \div (2 \times 10^{4}) = 5$

$160{,}000 \div (8 \times 10^{0}) = 20{,}000$
$160{,}000 \div (8 \times 10^{1}) = 2000$
$160{,}000 \div (8 \times 10^{2}) = 200$
$160{,}000 \div (8 \times 10^{3}) = 20$
$160{,}000 \div (8 \times 10^{4}) = 2$

$640{,}000 \div (8 \times 10^{0}) = 80{,}000$
$640{,}000 \div (8 \times 10^{1}) = 8000$
$640{,}000 \div (8 \times 10^{2}) = 800$
$640{,}000 \div (8 \times 10^{3}) = 80$
$640{,}000 \div (8 \times 10^{4}) = 8$

Dividing by Multiples of Positive Powers of Ten (E)

Name: _____ Date: _____

Divide each number by multiples of positive powers of ten.

$180{,}000 \div (6 \times 10^{0}) =$
$180{,}000 \div (6 \times 10^{1}) =$
$180{,}000 \div (6 \times 10^{2}) =$
$180{,}000 \div (6 \times 10^{3}) =$
$180{,}000 \div (6 \times 10^{4}) =$

$240{,}000 \div (6 \times 10^{0}) =$
$240{,}000 \div (6 \times 10^{1}) =$
$240{,}000 \div (6 \times 10^{2}) =$
$240{,}000 \div (6 \times 10^{3}) =$
$240{,}000 \div (6 \times 10^{4}) =$

$300{,}000 \div (6 \times 10^{0}) =$
$300{,}000 \div (6 \times 10^{1}) =$
$300{,}000 \div (6 \times 10^{2}) =$
$300{,}000 \div (6 \times 10^{3}) =$
$300{,}000 \div (6 \times 10^{4}) =$

$40{,}000 \div (2 \times 10^{0}) =$
$40{,}000 \div (2 \times 10^{1}) =$
$40{,}000 \div (2 \times 10^{2}) =$
$40{,}000 \div (2 \times 10^{3}) =$
$40{,}000 \div (2 \times 10^{4}) =$

$490{,}000 \div (7 \times 10^{0}) =$
$490{,}000 \div (7 \times 10^{1}) =$
$490{,}000 \div (7 \times 10^{2}) =$
$490{,}000 \div (7 \times 10^{3}) =$
$490{,}000 \div (7 \times 10^{4}) =$

$300{,}000 \div (5 \times 10^{0}) =$
$300{,}000 \div (5 \times 10^{1}) =$
$300{,}000 \div (5 \times 10^{2}) =$
$300{,}000 \div (5 \times 10^{3}) =$
$300{,}000 \div (5 \times 10^{4}) =$

$320{,}000 \div (4 \times 10^{0}) =$
$320{,}000 \div (4 \times 10^{1}) =$
$320{,}000 \div (4 \times 10^{2}) =$
$320{,}000 \div (4 \times 10^{3}) =$
$320{,}000 \div (4 \times 10^{4}) =$

$30{,}000 \div (3 \times 10^{0}) =$
$30{,}000 \div (3 \times 10^{1}) =$
$30{,}000 \div (3 \times 10^{2}) =$
$30{,}000 \div (3 \times 10^{3}) =$
$30{,}000 \div (3 \times 10^{4}) =$

$600{,}000 \div (6 \times 10^{0}) =$
$600{,}000 \div (6 \times 10^{1}) =$
$600{,}000 \div (6 \times 10^{2}) =$
$600{,}000 \div (6 \times 10^{3}) =$
$600{,}000 \div (6 \times 10^{4}) =$

$720{,}000 \div (8 \times 10^{0}) =$
$720{,}000 \div (8 \times 10^{1}) =$
$720{,}000 \div (8 \times 10^{2}) =$
$720{,}000 \div (8 \times 10^{3}) =$
$720{,}000 \div (8 \times 10^{4}) =$

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

Name: _____ Date: _____

Divide each number by multiples of positive powers of ten.

$180{,}000 \div (6 \times 10^{0}) = 30{,}000$
$180{,}000 \div (6 \times 10^{1}) = 3000$
$180{,}000 \div (6 \times 10^{2}) = 300$
$180{,}000 \div (6 \times 10^{3}) = 30$
$180{,}000 \div (6 \times 10^{4}) = 3$

$300{,}000 \div (5 \times 10^{0}) = 60{,}000$
$300{,}000 \div (5 \times 10^{1}) = 6000$
$300{,}000 \div (5 \times 10^{2}) = 600$
$300{,}000 \div (5 \times 10^{3}) = 60$
$300{,}000 \div (5 \times 10^{4}) = 6$

$240{,}000 \div (6 \times 10^{0}) = 40{,}000$
$240{,}000 \div (6 \times 10^{1}) = 4000$
$240{,}000 \div (6 \times 10^{2}) = 400$
$240{,}000 \div (6 \times 10^{3}) = 40$
$240{,}000 \div (6 \times 10^{4}) = 4$

$320{,}000 \div (4 \times 10^{0}) = 80{,}000$
$320{,}000 \div (4 \times 10^{1}) = 8000$
$320{,}000 \div (4 \times 10^{2}) = 800$
$320{,}000 \div (4 \times 10^{3}) = 80$
$320{,}000 \div (4 \times 10^{4}) = 8$

$300{,}000 \div (6 \times 10^{0}) = 50{,}000$
$300{,}000 \div (6 \times 10^{1}) = 5000$
$300{,}000 \div (6 \times 10^{2}) = 500$
$300{,}000 \div (6 \times 10^{3}) = 50$
$300{,}000 \div (6 \times 10^{4}) = 5$

$30{,}000 \div (3 \times 10^{0}) = 10{,}000$
$30{,}000 \div (3 \times 10^{1}) = 1000$
$30{,}000 \div (3 \times 10^{2}) = 100$
$30{,}000 \div (3 \times 10^{3}) = 10$
$30{,}000 \div (3 \times 10^{4}) = 1$

$40{,}000 \div (2 \times 10^{0}) = 20{,}000$
$40{,}000 \div (2 \times 10^{1}) = 2000$
$40{,}000 \div (2 \times 10^{2}) = 200$
$40{,}000 \div (2 \times 10^{3}) = 20$
$40{,}000 \div (2 \times 10^{4}) = 2$

$600{,}000 \div (6 \times 10^{0}) = 100{,}000$
$600{,}000 \div (6 \times 10^{1}) = 10{,}000$
$600{,}000 \div (6 \times 10^{2}) = 1000$
$600{,}000 \div (6 \times 10^{3}) = 100$
$600{,}000 \div (6 \times 10^{4}) = 10$

$490{,}000 \div (7 \times 10^{0}) = 70{,}000$
$490{,}000 \div (7 \times 10^{1}) = 7000$
$490{,}000 \div (7 \times 10^{2}) = 700$
$490{,}000 \div (7 \times 10^{3}) = 70$
$490{,}000 \div (7 \times 10^{4}) = 7$

$720{,}000 \div (8 \times 10^{0}) = 90{,}000$
$720{,}000 \div (8 \times 10^{1}) = 9000$
$720{,}000 \div (8 \times 10^{2}) = 900$
$720{,}000 \div (8 \times 10^{3}) = 90$
$720{,}000 \div (8 \times 10^{4}) = 9$

Dividing by Multiples of Positive Powers of Ten (F)

Name: _____ Date: _____

Divide each number by multiples of positive powers of ten.

$80{,}000 \div (4 \times 10^{0}) =$
$80{,}000 \div (4 \times 10^{1}) =$
$80{,}000 \div (4 \times 10^{2}) =$
$80{,}000 \div (4 \times 10^{3}) =$
$80{,}000 \div (4 \times 10^{4}) =$

$50{,}000 \div (5 \times 10^{0}) =$
$50{,}000 \div (5 \times 10^{1}) =$
$50{,}000 \div (5 \times 10^{2}) =$
$50{,}000 \div (5 \times 10^{3}) =$
$50{,}000 \div (5 \times 10^{4}) =$

$300{,}000 \div (6 \times 10^{0}) =$
$300{,}000 \div (6 \times 10^{1}) =$
$300{,}000 \div (6 \times 10^{2}) =$
$300{,}000 \div (6 \times 10^{3}) =$
$300{,}000 \div (6 \times 10^{4}) =$

$810{,}000 \div (9 \times 10^{0}) =$
$810{,}000 \div (9 \times 10^{1}) =$
$810{,}000 \div (9 \times 10^{2}) =$
$810{,}000 \div (9 \times 10^{3}) =$
$810{,}000 \div (9 \times 10^{4}) =$

$420{,}000 \div (6 \times 10^{0}) =$
$420{,}000 \div (6 \times 10^{1}) =$
$420{,}000 \div (6 \times 10^{2}) =$
$420{,}000 \div (6 \times 10^{3}) =$
$420{,}000 \div (6 \times 10^{4}) =$

$300{,}000 \div (5 \times 10^{0}) =$
$300{,}000 \div (5 \times 10^{1}) =$
$300{,}000 \div (5 \times 10^{2}) =$
$300{,}000 \div (5 \times 10^{3}) =$
$300{,}000 \div (5 \times 10^{4}) =$

$120{,}000 \div (3 \times 10^{0}) =$
$120{,}000 \div (3 \times 10^{1}) =$
$120{,}000 \div (3 \times 10^{2}) =$
$120{,}000 \div (3 \times 10^{3}) =$
$120{,}000 \div (3 \times 10^{4}) =$

$800{,}000 \div (8 \times 10^{0}) =$
$800{,}000 \div (8 \times 10^{1}) =$
$800{,}000 \div (8 \times 10^{2}) =$
$800{,}000 \div (8 \times 10^{3}) =$
$800{,}000 \div (8 \times 10^{4}) =$

$640{,}000 \div (8 \times 10^{0}) =$
$640{,}000 \div (8 \times 10^{1}) =$
$640{,}000 \div (8 \times 10^{2}) =$
$640{,}000 \div (8 \times 10^{3}) =$
$640{,}000 \div (8 \times 10^{4}) =$

$210{,}000 \div (7 \times 10^{0}) =$
$210{,}000 \div (7 \times 10^{1}) =$
$210{,}000 \div (7 \times 10^{2}) =$
$210{,}000 \div (7 \times 10^{3}) =$
$210{,}000 \div (7 \times 10^{4}) =$

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

Name: _____ Date: _____

Divide each number by multiples of positive powers of ten.

$80{,}000 \div (4 \times 10^{0}) = 20{,}000$
$80{,}000 \div (4 \times 10^{1}) = 2000$
$80{,}000 \div (4 \times 10^{2}) = 200$
$80{,}000 \div (4 \times 10^{3}) = 20$
$80{,}000 \div (4 \times 10^{4}) = 2$

$50{,}000 \div (5 \times 10^{0}) = 10{,}000$
$50{,}000 \div (5 \times 10^{1}) = 1000$
$50{,}000 \div (5 \times 10^{2}) = 100$
$50{,}000 \div (5 \times 10^{3}) = 10$
$50{,}000 \div (5 \times 10^{4}) = 1$

$300{,}000 \div (6 \times 10^{0}) = 50{,}000$
$300{,}000 \div (6 \times 10^{1}) = 5000$
$300{,}000 \div (6 \times 10^{2}) = 500$
$300{,}000 \div (6 \times 10^{3}) = 50$
$300{,}000 \div (6 \times 10^{4}) = 5$

$810{,}000 \div (9 \times 10^{0}) = 90{,}000$
$810{,}000 \div (9 \times 10^{1}) = 9000$
$810{,}000 \div (9 \times 10^{2}) = 900$
$810{,}000 \div (9 \times 10^{3}) = 90$
$810{,}000 \div (9 \times 10^{4}) = 9$

$420{,}000 \div (6 \times 10^{0}) = 70{,}000$
$420{,}000 \div (6 \times 10^{1}) = 7000$
$420{,}000 \div (6 \times 10^{2}) = 700$
$420{,}000 \div (6 \times 10^{3}) = 70$
$420{,}000 \div (6 \times 10^{4}) = 7$

$300{,}000 \div (5 \times 10^{0}) = 60{,}000$
$300{,}000 \div (5 \times 10^{1}) = 6000$
$300{,}000 \div (5 \times 10^{2}) = 600$
$300{,}000 \div (5 \times 10^{3}) = 60$
$300{,}000 \div (5 \times 10^{4}) = 6$

$120{,}000 \div (3 \times 10^{0}) = 40{,}000$
$120{,}000 \div (3 \times 10^{1}) = 4000$
$120{,}000 \div (3 \times 10^{2}) = 400$
$120{,}000 \div (3 \times 10^{3}) = 40$
$120{,}000 \div (3 \times 10^{4}) = 4$

$800{,}000 \div (8 \times 10^{0}) = 100{,}000$
$800{,}000 \div (8 \times 10^{1}) = 10{,}000$
$800{,}000 \div (8 \times 10^{2}) = 1000$
$800{,}000 \div (8 \times 10^{3}) = 100$
$800{,}000 \div (8 \times 10^{4}) = 10$

$640{,}000 \div (8 \times 10^{0}) = 80{,}000$
$640{,}000 \div (8 \times 10^{1}) = 8000$
$640{,}000 \div (8 \times 10^{2}) = 800$
$640{,}000 \div (8 \times 10^{3}) = 80$
$640{,}000 \div (8 \times 10^{4}) = 8$

$210{,}000 \div (7 \times 10^{0}) = 30{,}000$
$210{,}000 \div (7 \times 10^{1}) = 3000$
$210{,}000 \div (7 \times 10^{2}) = 300$
$210{,}000 \div (7 \times 10^{3}) = 30$
$210{,}000 \div (7 \times 10^{4}) = 3$

Dividing by Multiples of Positive Powers of Ten (G)

Name: _____ Date: _____

Divide each number by multiples of positive powers of ten.

$160{,}000 \div (2 \times 10^{0}) =$
$160{,}000 \div (2 \times 10^{1}) =$
$160{,}000 \div (2 \times 10^{2}) =$
$160{,}000 \div (2 \times 10^{3}) =$
$160{,}000 \div (2 \times 10^{4}) =$

$240{,}000 \div (4 \times 10^{0}) =$
$240{,}000 \div (4 \times 10^{1}) =$
$240{,}000 \div (4 \times 10^{2}) =$
$240{,}000 \div (4 \times 10^{3}) =$
$240{,}000 \div (4 \times 10^{4}) =$

$800{,}000 \div (8 \times 10^{0}) =$
$800{,}000 \div (8 \times 10^{1}) =$
$800{,}000 \div (8 \times 10^{2}) =$
$800{,}000 \div (8 \times 10^{3}) =$
$800{,}000 \div (8 \times 10^{4}) =$

$300{,}000 \div (6 \times 10^{0}) =$
$300{,}000 \div (6 \times 10^{1}) =$
$300{,}000 \div (6 \times 10^{2}) =$
$300{,}000 \div (6 \times 10^{3}) =$
$300{,}000 \div (6 \times 10^{4}) =$

$180{,}000 \div (6 \times 10^{0}) =$
$180{,}000 \div (6 \times 10^{1}) =$
$180{,}000 \div (6 \times 10^{2}) =$
$180{,}000 \div (6 \times 10^{3}) =$
$180{,}000 \div (6 \times 10^{4}) =$

$200{,}000 \div (5 \times 10^{0}) =$
$200{,}000 \div (5 \times 10^{1}) =$
$200{,}000 \div (5 \times 10^{2}) =$
$200{,}000 \div (5 \times 10^{3}) =$
$200{,}000 \div (5 \times 10^{4}) =$

$210{,}000 \div (3 \times 10^{0}) =$
$210{,}000 \div (3 \times 10^{1}) =$
$210{,}000 \div (3 \times 10^{2}) =$
$210{,}000 \div (3 \times 10^{3}) =$
$210{,}000 \div (3 \times 10^{4}) =$

$810{,}000 \div (9 \times 10^{0}) =$
$810{,}000 \div (9 \times 10^{1}) =$
$810{,}000 \div (9 \times 10^{2}) =$
$810{,}000 \div (9 \times 10^{3}) =$
$810{,}000 \div (9 \times 10^{4}) =$

$70{,}000 \div (7 \times 10^{0}) =$
$70{,}000 \div (7 \times 10^{1}) =$
$70{,}000 \div (7 \times 10^{2}) =$
$70{,}000 \div (7 \times 10^{3}) =$
$70{,}000 \div (7 \times 10^{4}) =$

$140{,}000 \div (7 \times 10^{0}) =$
$140{,}000 \div (7 \times 10^{1}) =$
$140{,}000 \div (7 \times 10^{2}) =$
$140{,}000 \div (7 \times 10^{3}) =$
$140{,}000 \div (7 \times 10^{4}) =$

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

Name: _____ Date: _____

Divide each number by multiples of positive powers of ten.

$160{,}000 \div (2 \times 10^{0}) = 80{,}000$
$160{,}000 \div (2 \times 10^{1}) = 8000$
$160{,}000 \div (2 \times 10^{2}) = 800$
$160{,}000 \div (2 \times 10^{3}) = 80$
$160{,}000 \div (2 \times 10^{4}) = 8$

$240{,}000 \div (4 \times 10^{0}) = 60{,}000$
$240{,}000 \div (4 \times 10^{1}) = 6000$
$240{,}000 \div (4 \times 10^{2}) = 600$
$240{,}000 \div (4 \times 10^{3}) = 60$
$240{,}000 \div (4 \times 10^{4}) = 6$

$800{,}000 \div (8 \times 10^{0}) = 100{,}000$
$800{,}000 \div (8 \times 10^{1}) = 10{,}000$
$800{,}000 \div (8 \times 10^{2}) = 1000$
$800{,}000 \div (8 \times 10^{3}) = 100$
$800{,}000 \div (8 \times 10^{4}) = 10$

$300{,}000 \div (6 \times 10^{0}) = 50{,}000$
$300{,}000 \div (6 \times 10^{1}) = 5000$
$300{,}000 \div (6 \times 10^{2}) = 500$
$300{,}000 \div (6 \times 10^{3}) = 50$
$300{,}000 \div (6 \times 10^{4}) = 5$

$180{,}000 \div (6 \times 10^{0}) = 30{,}000$
$180{,}000 \div (6 \times 10^{1}) = 3000$
$180{,}000 \div (6 \times 10^{2}) = 300$
$180{,}000 \div (6 \times 10^{3}) = 30$
$180{,}000 \div (6 \times 10^{4}) = 3$

$200{,}000 \div (5 \times 10^{0}) = 40{,}000$
$200{,}000 \div (5 \times 10^{1}) = 4000$
$200{,}000 \div (5 \times 10^{2}) = 400$
$200{,}000 \div (5 \times 10^{3}) = 40$
$200{,}000 \div (5 \times 10^{4}) = 4$

$210{,}000 \div (3 \times 10^{0}) = 70{,}000$
$210{,}000 \div (3 \times 10^{1}) = 7000$
$210{,}000 \div (3 \times 10^{2}) = 700$
$210{,}000 \div (3 \times 10^{3}) = 70$
$210{,}000 \div (3 \times 10^{4}) = 7$

$810{,}000 \div (9 \times 10^{0}) = 90{,}000$
$810{,}000 \div (9 \times 10^{1}) = 9000$
$810{,}000 \div (9 \times 10^{2}) = 900$
$810{,}000 \div (9 \times 10^{3}) = 90$
$810{,}000 \div (9 \times 10^{4}) = 9$

$70{,}000 \div (7 \times 10^{0}) = 10{,}000$
$70{,}000 \div (7 \times 10^{1}) = 1000$
$70{,}000 \div (7 \times 10^{2}) = 100$
$70{,}000 \div (7 \times 10^{3}) = 10$
$70{,}000 \div (7 \times 10^{4}) = 1$

$140{,}000 \div (7 \times 10^{0}) = 20{,}000$
$140{,}000 \div (7 \times 10^{1}) = 2000$
$140{,}000 \div (7 \times 10^{2}) = 200$
$140{,}000 \div (7 \times 10^{3}) = 20$
$140{,}000 \div (7 \times 10^{4}) = 2$

Dividing by Multiples of Positive Powers of Ten (H)

Name: _____ Date: _____

Divide each number by multiples of positive powers of ten.

$630{,}000 \div (9 \times 10^{0}) =$
$630{,}000 \div (9 \times 10^{1}) =$
$630{,}000 \div (9 \times 10^{2}) =$
$630{,}000 \div (9 \times 10^{3}) =$
$630{,}000 \div (9 \times 10^{4}) =$

$70{,}000 \div (7 \times 10^{0}) =$
$70{,}000 \div (7 \times 10^{1}) =$
$70{,}000 \div (7 \times 10^{2}) =$
$70{,}000 \div (7 \times 10^{3}) =$
$70{,}000 \div (7 \times 10^{4}) =$

$140{,}000 \div (7 \times 10^{0}) =$
$140{,}000 \div (7 \times 10^{1}) =$
$140{,}000 \div (7 \times 10^{2}) =$
$140{,}000 \div (7 \times 10^{3}) =$
$140{,}000 \div (7 \times 10^{4}) =$

$200{,}000 \div (4 \times 10^{0}) =$
$200{,}000 \div (4 \times 10^{1}) =$
$200{,}000 \div (4 \times 10^{2}) =$
$200{,}000 \div (4 \times 10^{3}) =$
$200{,}000 \div (4 \times 10^{4}) =$

$360{,}000 \div (6 \times 10^{0}) =$
$360{,}000 \div (6 \times 10^{1}) =$
$360{,}000 \div (6 \times 10^{2}) =$
$360{,}000 \div (6 \times 10^{3}) =$
$360{,}000 \div (6 \times 10^{4}) =$

$400{,}000 \div (4 \times 10^{0}) =$
$400{,}000 \div (4 \times 10^{1}) =$
$400{,}000 \div (4 \times 10^{2}) =$
$400{,}000 \div (4 \times 10^{3}) =$
$400{,}000 \div (4 \times 10^{4}) =$

$120{,}000 \div (3 \times 10^{0}) =$
$120{,}000 \div (3 \times 10^{1}) =$
$120{,}000 \div (3 \times 10^{2}) =$
$120{,}000 \div (3 \times 10^{3}) =$
$120{,}000 \div (3 \times 10^{4}) =$

$360{,}000 \div (4 \times 10^{0}) =$
$360{,}000 \div (4 \times 10^{1}) =$
$360{,}000 \div (4 \times 10^{2}) =$
$360{,}000 \div (4 \times 10^{3}) =$
$360{,}000 \div (4 \times 10^{4}) =$

$180{,}000 \div (6 \times 10^{0}) =$
$180{,}000 \div (6 \times 10^{1}) =$
$180{,}000 \div (6 \times 10^{2}) =$
$180{,}000 \div (6 \times 10^{3}) =$
$180{,}000 \div (6 \times 10^{4}) =$

$400{,}000 \div (5 \times 10^{0}) =$
$400{,}000 \div (5 \times 10^{1}) =$
$400{,}000 \div (5 \times 10^{2}) =$
$400{,}000 \div (5 \times 10^{3}) =$
$400{,}000 \div (5 \times 10^{4}) =$

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

Name: _____ Date: _____

Divide each number by multiples of positive powers of ten.

$630{,}000 \div (9 \times 10^{0}) = 70{,}000$
$630{,}000 \div (9 \times 10^{1}) = 7000$
$630{,}000 \div (9 \times 10^{2}) = 700$
$630{,}000 \div (9 \times 10^{3}) = 70$
$630{,}000 \div (9 \times 10^{4}) = 7$

$70{,}000 \div (7 \times 10^{0}) = 10{,}000$
$70{,}000 \div (7 \times 10^{1}) = 1000$
$70{,}000 \div (7 \times 10^{2}) = 100$
$70{,}000 \div (7 \times 10^{3}) = 10$
$70{,}000 \div (7 \times 10^{4}) = 1$

$140{,}000 \div (7 \times 10^{0}) = 20{,}000$
$140{,}000 \div (7 \times 10^{1}) = 2000$
$140{,}000 \div (7 \times 10^{2}) = 200$
$140{,}000 \div (7 \times 10^{3}) = 20$
$140{,}000 \div (7 \times 10^{4}) = 2$

$200{,}000 \div (4 \times 10^{0}) = 50{,}000$
$200{,}000 \div (4 \times 10^{1}) = 5000$
$200{,}000 \div (4 \times 10^{2}) = 500$
$200{,}000 \div (4 \times 10^{3}) = 50$
$200{,}000 \div (4 \times 10^{4}) = 5$

$360{,}000 \div (6 \times 10^{0}) = 60{,}000$
$360{,}000 \div (6 \times 10^{1}) = 6000$
$360{,}000 \div (6 \times 10^{2}) = 600$
$360{,}000 \div (6 \times 10^{3}) = 60$
$360{,}000 \div (6 \times 10^{4}) = 6$

$400{,}000 \div (4 \times 10^{0}) = 100{,}000$
$400{,}000 \div (4 \times 10^{1}) = 10{,}000$
$400{,}000 \div (4 \times 10^{2}) = 1000$
$400{,}000 \div (4 \times 10^{3}) = 100$
$400{,}000 \div (4 \times 10^{4}) = 10$

$120{,}000 \div (3 \times 10^{0}) = 40{,}000$
$120{,}000 \div (3 \times 10^{1}) = 4000$
$120{,}000 \div (3 \times 10^{2}) = 400$
$120{,}000 \div (3 \times 10^{3}) = 40$
$120{,}000 \div (3 \times 10^{4}) = 4$

$360{,}000 \div (4 \times 10^{0}) = 90{,}000$
$360{,}000 \div (4 \times 10^{1}) = 9000$
$360{,}000 \div (4 \times 10^{2}) = 900$
$360{,}000 \div (4 \times 10^{3}) = 90$
$360{,}000 \div (4 \times 10^{4}) = 9$

$180{,}000 \div (6 \times 10^{0}) = 30{,}000$
$180{,}000 \div (6 \times 10^{1}) = 3000$
$180{,}000 \div (6 \times 10^{2}) = 300$
$180{,}000 \div (6 \times 10^{3}) = 30$
$180{,}000 \div (6 \times 10^{4}) = 3$

$400{,}000 \div (5 \times 10^{0}) = 80{,}000$
$400{,}000 \div (5 \times 10^{1}) = 8000$
$400{,}000 \div (5 \times 10^{2}) = 800$
$400{,}000 \div (5 \times 10^{3}) = 80$
$400{,}000 \div (5 \times 10^{4}) = 8$

Dividing by Multiples of Positive Powers of Ten (I)

Name: _____ Date: _____

Divide each number by multiples of positive powers of ten.

$60{,}000 \div (2 \times 10^{0}) =$
$60{,}000 \div (2 \times 10^{1}) =$
$60{,}000 \div (2 \times 10^{2}) =$
$60{,}000 \div (2 \times 10^{3}) =$
$60{,}000 \div (2 \times 10^{4}) =$

$320{,}000 \div (8 \times 10^{0}) =$
$320{,}000 \div (8 \times 10^{1}) =$
$320{,}000 \div (8 \times 10^{2}) =$
$320{,}000 \div (8 \times 10^{3}) =$
$320{,}000 \div (8 \times 10^{4}) =$

$200{,}000 \div (4 \times 10^{0}) =$
$200{,}000 \div (4 \times 10^{1}) =$
$200{,}000 \div (4 \times 10^{2}) =$
$200{,}000 \div (4 \times 10^{3}) =$
$200{,}000 \div (4 \times 10^{4}) =$

$60{,}000 \div (3 \times 10^{0}) =$
$60{,}000 \div (3 \times 10^{1}) =$
$60{,}000 \div (3 \times 10^{2}) =$
$60{,}000 \div (3 \times 10^{3}) =$
$60{,}000 \div (3 \times 10^{4}) =$

$300{,}000 \div (3 \times 10^{0}) =$
$300{,}000 \div (3 \times 10^{1}) =$
$300{,}000 \div (3 \times 10^{2}) =$
$300{,}000 \div (3 \times 10^{3}) =$
$300{,}000 \div (3 \times 10^{4}) =$

$180{,}000 \div (2 \times 10^{0}) =$
$180{,}000 \div (2 \times 10^{1}) =$
$180{,}000 \div (2 \times 10^{2}) =$
$180{,}000 \div (2 \times 10^{3}) =$
$180{,}000 \div (2 \times 10^{4}) =$

$180{,}000 \div (3 \times 10^{0}) =$
$180{,}000 \div (3 \times 10^{1}) =$
$180{,}000 \div (3 \times 10^{2}) =$
$180{,}000 \div (3 \times 10^{3}) =$
$180{,}000 \div (3 \times 10^{4}) =$

$90{,}000 \div (9 \times 10^{0}) =$
$90{,}000 \div (9 \times 10^{1}) =$
$90{,}000 \div (9 \times 10^{2}) =$
$90{,}000 \div (9 \times 10^{3}) =$
$90{,}000 \div (9 \times 10^{4}) =$

$640{,}000 \div (8 \times 10^{0}) =$
$640{,}000 \div (8 \times 10^{1}) =$
$640{,}000 \div (8 \times 10^{2}) =$
$640{,}000 \div (8 \times 10^{3}) =$
$640{,}000 \div (8 \times 10^{4}) =$

$210{,}000 \div (3 \times 10^{0}) =$
$210{,}000 \div (3 \times 10^{1}) =$
$210{,}000 \div (3 \times 10^{2}) =$
$210{,}000 \div (3 \times 10^{3}) =$
$210{,}000 \div (3 \times 10^{4}) =$

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

Name: _____ Date: _____

Divide each number by multiples of positive powers of ten.

$60{,}000 \div (2 \times 10^{0}) = 30{,}000$
$60{,}000 \div (2 \times 10^{1}) = 3000$
$60{,}000 \div (2 \times 10^{2}) = 300$
$60{,}000 \div (2 \times 10^{3}) = 30$
$60{,}000 \div (2 \times 10^{4}) = 3$

$180{,}000 \div (2 \times 10^{0}) = 90{,}000$
$180{,}000 \div (2 \times 10^{1}) = 9000$
$180{,}000 \div (2 \times 10^{2}) = 900$
$180{,}000 \div (2 \times 10^{3}) = 90$
$180{,}000 \div (2 \times 10^{4}) = 9$

$320{,}000 \div (8 \times 10^{0}) = 40{,}000$
$320{,}000 \div (8 \times 10^{1}) = 4000$
$320{,}000 \div (8 \times 10^{2}) = 400$
$320{,}000 \div (8 \times 10^{3}) = 40$
$320{,}000 \div (8 \times 10^{4}) = 4$

$180{,}000 \div (3 \times 10^{0}) = 60{,}000$
$180{,}000 \div (3 \times 10^{1}) = 6000$
$180{,}000 \div (3 \times 10^{2}) = 600$
$180{,}000 \div (3 \times 10^{3}) = 60$
$180{,}000 \div (3 \times 10^{4}) = 6$

$200{,}000 \div (4 \times 10^{0}) = 50{,}000$
$200{,}000 \div (4 \times 10^{1}) = 5000$
$200{,}000 \div (4 \times 10^{2}) = 500$
$200{,}000 \div (4 \times 10^{3}) = 50$
$200{,}000 \div (4 \times 10^{4}) = 5$

$90{,}000 \div (9 \times 10^{0}) = 10{,}000$
$90{,}000 \div (9 \times 10^{1}) = 1000$
$90{,}000 \div (9 \times 10^{2}) = 100$
$90{,}000 \div (9 \times 10^{3}) = 10$
$90{,}000 \div (9 \times 10^{4}) = 1$

$60{,}000 \div (3 \times 10^{0}) = 20{,}000$
$60{,}000 \div (3 \times 10^{1}) = 2000$
$60{,}000 \div (3 \times 10^{2}) = 200$
$60{,}000 \div (3 \times 10^{3}) = 20$
$60{,}000 \div (3 \times 10^{4}) = 2$

$640{,}000 \div (8 \times 10^{0}) = 80{,}000$
$640{,}000 \div (8 \times 10^{1}) = 8000$
$640{,}000 \div (8 \times 10^{2}) = 800$
$640{,}000 \div (8 \times 10^{3}) = 80$
$640{,}000 \div (8 \times 10^{4}) = 8$

$300{,}000 \div (3 \times 10^{0}) = 100{,}000$
$300{,}000 \div (3 \times 10^{1}) = 10{,}000$
$300{,}000 \div (3 \times 10^{2}) = 1000$
$300{,}000 \div (3 \times 10^{3}) = 100$
$300{,}000 \div (3 \times 10^{4}) = 10$

$210{,}000 \div (3 \times 10^{0}) = 70{,}000$
$210{,}000 \div (3 \times 10^{1}) = 7000$
$210{,}000 \div (3 \times 10^{2}) = 700$
$210{,}000 \div (3 \times 10^{3}) = 70$
$210{,}000 \div (3 \times 10^{4}) = 7$

Dividing by Multiples of Positive Powers of Ten (J)

Name: _____ Date: _____

Divide each number by multiples of positive powers of ten.

$700{,}000 \div (7 \times 10^{0}) =$
$700{,}000 \div (7 \times 10^{1}) =$
$700{,}000 \div (7 \times 10^{2}) =$
$700{,}000 \div (7 \times 10^{3}) =$
$700{,}000 \div (7 \times 10^{4}) =$

$350{,}000 \div (7 \times 10^{0}) =$
$350{,}000 \div (7 \times 10^{1}) =$
$350{,}000 \div (7 \times 10^{2}) =$
$350{,}000 \div (7 \times 10^{3}) =$
$350{,}000 \div (7 \times 10^{4}) =$

$160{,}000 \div (4 \times 10^{0}) =$
$160{,}000 \div (4 \times 10^{1}) =$
$160{,}000 \div (4 \times 10^{2}) =$
$160{,}000 \div (4 \times 10^{3}) =$
$160{,}000 \div (4 \times 10^{4}) =$

$490{,}000 \div (7 \times 10^{0}) =$
$490{,}000 \div (7 \times 10^{1}) =$
$490{,}000 \div (7 \times 10^{2}) =$
$490{,}000 \div (7 \times 10^{3}) =$
$490{,}000 \div (7 \times 10^{4}) =$

$640{,}000 \div (8 \times 10^{0}) =$
$640{,}000 \div (8 \times 10^{1}) =$
$640{,}000 \div (8 \times 10^{2}) =$
$640{,}000 \div (8 \times 10^{3}) =$
$640{,}000 \div (8 \times 10^{4}) =$

$270{,}000 \div (3 \times 10^{0}) =$
$270{,}000 \div (3 \times 10^{1}) =$
$270{,}000 \div (3 \times 10^{2}) =$
$270{,}000 \div (3 \times 10^{3}) =$
$270{,}000 \div (3 \times 10^{4}) =$

$180{,}000 \div (3 \times 10^{0}) =$
$180{,}000 \div (3 \times 10^{1}) =$
$180{,}000 \div (3 \times 10^{2}) =$
$180{,}000 \div (3 \times 10^{3}) =$
$180{,}000 \div (3 \times 10^{4}) =$

$120{,}000 \div (4 \times 10^{0}) =$
$120{,}000 \div (4 \times 10^{1}) =$
$120{,}000 \div (4 \times 10^{2}) =$
$120{,}000 \div (4 \times 10^{3}) =$
$120{,}000 \div (4 \times 10^{4}) =$

$80{,}000 \div (8 \times 10^{0}) =$
$80{,}000 \div (8 \times 10^{1}) =$
$80{,}000 \div (8 \times 10^{2}) =$
$80{,}000 \div (8 \times 10^{3}) =$
$80{,}000 \div (8 \times 10^{4}) =$

$80{,}000 \div (4 \times 10^{0}) =$
$80{,}000 \div (4 \times 10^{1}) =$
$80{,}000 \div (4 \times 10^{2}) =$
$80{,}000 \div (4 \times 10^{3}) =$
$80{,}000 \div (4 \times 10^{4}) =$

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

Name: _____ Date: _____

Divide each number by multiples of positive powers of ten.

$700{,}000 \div (7 \times 10^{0}) = 100{,}000$
$700{,}000 \div (7 \times 10^{1}) = 10{,}000$
$700{,}000 \div (7 \times 10^{2}) = 1000$
$700{,}000 \div (7 \times 10^{3}) = 100$
$700{,}000 \div (7 \times 10^{4}) = 10$

$350{,}000 \div (7 \times 10^{0}) = 50{,}000$
$350{,}000 \div (7 \times 10^{1}) = 5000$
$350{,}000 \div (7 \times 10^{2}) = 500$
$350{,}000 \div (7 \times 10^{3}) = 50$
$350{,}000 \div (7 \times 10^{4}) = 5$

$160{,}000 \div (4 \times 10^{0}) = 40{,}000$
$160{,}000 \div (4 \times 10^{1}) = 4000$
$160{,}000 \div (4 \times 10^{2}) = 400$
$160{,}000 \div (4 \times 10^{3}) = 40$
$160{,}000 \div (4 \times 10^{4}) = 4$

$490{,}000 \div (7 \times 10^{0}) = 70{,}000$
$490{,}000 \div (7 \times 10^{1}) = 7000$
$490{,}000 \div (7 \times 10^{2}) = 700$
$490{,}000 \div (7 \times 10^{3}) = 70$
$490{,}000 \div (7 \times 10^{4}) = 7$

$640{,}000 \div (8 \times 10^{0}) = 80{,}000$
$640{,}000 \div (8 \times 10^{1}) = 8000$
$640{,}000 \div (8 \times 10^{2}) = 800$
$640{,}000 \div (8 \times 10^{3}) = 80$
$640{,}000 \div (8 \times 10^{4}) = 8$

$270{,}000 \div (3 \times 10^{0}) = 90{,}000$
$270{,}000 \div (3 \times 10^{1}) = 9000$
$270{,}000 \div (3 \times 10^{2}) = 900$
$270{,}000 \div (3 \times 10^{3}) = 90$
$270{,}000 \div (3 \times 10^{4}) = 9$

$180{,}000 \div (3 \times 10^{0}) = 60{,}000$
$180{,}000 \div (3 \times 10^{1}) = 6000$
$180{,}000 \div (3 \times 10^{2}) = 600$
$180{,}000 \div (3 \times 10^{3}) = 60$
$180{,}000 \div (3 \times 10^{4}) = 6$

$120{,}000 \div (4 \times 10^{0}) = 30{,}000$
$120{,}000 \div (4 \times 10^{1}) = 3000$
$120{,}000 \div (4 \times 10^{2}) = 300$
$120{,}000 \div (4 \times 10^{3}) = 30$
$120{,}000 \div (4 \times 10^{4}) = 3$

$80{,}000 \div (8 \times 10^{0}) = 10{,}000$
$80{,}000 \div (8 \times 10^{1}) = 1000$
$80{,}000 \div (8 \times 10^{2}) = 100$
$80{,}000 \div (8 \times 10^{3}) = 10$
$80{,}000 \div (8 \times 10^{4}) = 1$

$80{,}000 \div (4 \times 10^{0}) = 20{,}000$
$80{,}000 \div (4 \times 10^{1}) = 2000$
$80{,}000 \div (4 \times 10^{2}) = 200$
$80{,}000 \div (4 \times 10^{3}) = 20$
$80{,}000 \div (4 \times 10^{4}) = 2$