

## Dividing by Multiples of Negative Powers of Ten (I)

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

Date: \_\_\_\_\_

Divide each number by multiples of negative powers of ten.

$$63 \div (7 \times 10^0) =$$

$$63 \div (7 \times 10^{-1}) =$$

$$63 \div (7 \times 10^{-2}) =$$

$$63 \div (7 \times 10^{-3}) =$$

$$63 \div (7 \times 10^{-4}) =$$

$$40 \div (5 \times 10^0) =$$

$$40 \div (5 \times 10^{-1}) =$$

$$40 \div (5 \times 10^{-2}) =$$

$$40 \div (5 \times 10^{-3}) =$$

$$40 \div (5 \times 10^{-4}) =$$

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

$$3 \div (3 \times 10^{-1}) =$$

$$3 \div (3 \times 10^{-2}) =$$

$$3 \div (3 \times 10^{-3}) =$$

$$3 \div (3 \times 10^{-4}) =$$

$$14 \div (7 \times 10^0) =$$

$$14 \div (7 \times 10^{-1}) =$$

$$14 \div (7 \times 10^{-2}) =$$

$$14 \div (7 \times 10^{-3}) =$$

$$14 \div (7 \times 10^{-4}) =$$

$$40 \div (4 \times 10^0) =$$

$$40 \div (4 \times 10^{-1}) =$$

$$40 \div (4 \times 10^{-2}) =$$

$$40 \div (4 \times 10^{-3}) =$$

$$40 \div (4 \times 10^{-4}) =$$

$$36 \div (9 \times 10^0) =$$

$$36 \div (9 \times 10^{-1}) =$$

$$36 \div (9 \times 10^{-2}) =$$

$$36 \div (9 \times 10^{-3}) =$$

$$36 \div (9 \times 10^{-4}) =$$

$$56 \div (8 \times 10^0) =$$

$$56 \div (8 \times 10^{-1}) =$$

$$56 \div (8 \times 10^{-2}) =$$

$$56 \div (8 \times 10^{-3}) =$$

$$56 \div (8 \times 10^{-4}) =$$

$$12 \div (2 \times 10^0) =$$

$$12 \div (2 \times 10^{-1}) =$$

$$12 \div (2 \times 10^{-2}) =$$

$$12 \div (2 \times 10^{-3}) =$$

$$12 \div (2 \times 10^{-4}) =$$

$$6 \div (2 \times 10^0) =$$

$$6 \div (2 \times 10^{-1}) =$$

$$6 \div (2 \times 10^{-2}) =$$

$$6 \div (2 \times 10^{-3}) =$$

$$6 \div (2 \times 10^{-4}) =$$

$$25 \div (5 \times 10^0) =$$

$$25 \div (5 \times 10^{-1}) =$$

$$25 \div (5 \times 10^{-2}) =$$

$$25 \div (5 \times 10^{-3}) =$$

$$25 \div (5 \times 10^{-4}) =$$

## Dividing by Multiples of Negative Powers of Ten (I) Answers

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

Date: \_\_\_\_\_

Divide each number by multiples of negative powers of ten.

$$63 \div (7 \times 10^0) = 9$$

$$63 \div (7 \times 10^{-1}) = 90$$

$$63 \div (7 \times 10^{-2}) = 900$$

$$63 \div (7 \times 10^{-3}) = 9000$$

$$63 \div (7 \times 10^{-4}) = 90,000$$

$$40 \div (5 \times 10^0) = 8$$

$$40 \div (5 \times 10^{-1}) = 80$$

$$40 \div (5 \times 10^{-2}) = 800$$

$$40 \div (5 \times 10^{-3}) = 8000$$

$$40 \div (5 \times 10^{-4}) = 80,000$$

$$3 \div (3 \times 10^0) = 1$$

$$3 \div (3 \times 10^{-1}) = 10$$

$$3 \div (3 \times 10^{-2}) = 100$$

$$3 \div (3 \times 10^{-3}) = 1000$$

$$3 \div (3 \times 10^{-4}) = 10,000$$

$$14 \div (7 \times 10^0) = 2$$

$$14 \div (7 \times 10^{-1}) = 20$$

$$14 \div (7 \times 10^{-2}) = 200$$

$$14 \div (7 \times 10^{-3}) = 2000$$

$$14 \div (7 \times 10^{-4}) = 20,000$$

$$40 \div (4 \times 10^0) = 10$$

$$40 \div (4 \times 10^{-1}) = 100$$

$$40 \div (4 \times 10^{-2}) = 1000$$

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

$$40 \div (4 \times 10^{-4}) = 100,000$$

$$36 \div (9 \times 10^0) = 4$$

$$36 \div (9 \times 10^{-1}) = 40$$

$$36 \div (9 \times 10^{-2}) = 400$$

$$36 \div (9 \times 10^{-3}) = 4000$$

$$36 \div (9 \times 10^{-4}) = 40,000$$

$$56 \div (8 \times 10^0) = 7$$

$$56 \div (8 \times 10^{-1}) = 70$$

$$56 \div (8 \times 10^{-2}) = 700$$

$$56 \div (8 \times 10^{-3}) = 7000$$

$$56 \div (8 \times 10^{-4}) = 70,000$$

$$12 \div (2 \times 10^0) = 6$$

$$12 \div (2 \times 10^{-1}) = 60$$

$$12 \div (2 \times 10^{-2}) = 600$$

$$12 \div (2 \times 10^{-3}) = 6000$$

$$12 \div (2 \times 10^{-4}) = 60,000$$

$$6 \div (2 \times 10^0) = 3$$

$$6 \div (2 \times 10^{-1}) = 30$$

$$6 \div (2 \times 10^{-2}) = 300$$

$$6 \div (2 \times 10^{-3}) = 3000$$

$$6 \div (2 \times 10^{-4}) = 30,000$$

$$25 \div (5 \times 10^0) = 5$$

$$25 \div (5 \times 10^{-1}) = 50$$

$$25 \div (5 \times 10^{-2}) = 500$$

$$25 \div (5 \times 10^{-3}) = 5000$$

$$25 \div (5 \times 10^{-4}) = 50,000$$