

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

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

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

Divide each number by multiples of negative powers of ten.

$$810 \div (9 \times 10^0) =$$

$$810 \div (9 \times 10^{-1}) =$$

$$810 \div (9 \times 10^{-2}) =$$

$$810 \div (9 \times 10^{-3}) =$$

$$810 \div (9 \times 10^{-4}) =$$

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

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

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

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

$$128 \div (4 \times 10^{-4}) =$$

$$160 \div (2 \times 10^0) =$$

$$160 \div (2 \times 10^{-1}) =$$

$$160 \div (2 \times 10^{-2}) =$$

$$160 \div (2 \times 10^{-3}) =$$

$$160 \div (2 \times 10^{-4}) =$$

$$476 \div (7 \times 10^0) =$$

$$476 \div (7 \times 10^{-1}) =$$

$$476 \div (7 \times 10^{-2}) =$$

$$476 \div (7 \times 10^{-3}) =$$

$$476 \div (7 \times 10^{-4}) =$$

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

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

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

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

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

$$171 \div (9 \times 10^0) =$$

$$171 \div (9 \times 10^{-1}) =$$

$$171 \div (9 \times 10^{-2}) =$$

$$171 \div (9 \times 10^{-3}) =$$

$$171 \div (9 \times 10^{-4}) =$$

$$392 \div (7 \times 10^0) =$$

$$392 \div (7 \times 10^{-1}) =$$

$$392 \div (7 \times 10^{-2}) =$$

$$392 \div (7 \times 10^{-3}) =$$

$$392 \div (7 \times 10^{-4}) =$$

$$98 \div (7 \times 10^0) =$$

$$98 \div (7 \times 10^{-1}) =$$

$$98 \div (7 \times 10^{-2}) =$$

$$98 \div (7 \times 10^{-3}) =$$

$$98 \div (7 \times 10^{-4}) =$$

$$846 \div (9 \times 10^0) =$$

$$846 \div (9 \times 10^{-1}) =$$

$$846 \div (9 \times 10^{-2}) =$$

$$846 \div (9 \times 10^{-3}) =$$

$$846 \div (9 \times 10^{-4}) =$$

$$159 \div (3 \times 10^0) =$$

$$159 \div (3 \times 10^{-1}) =$$

$$159 \div (3 \times 10^{-2}) =$$

$$159 \div (3 \times 10^{-3}) =$$

$$159 \div (3 \times 10^{-4}) =$$

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

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

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

Divide each number by multiples of negative powers of ten.

$$810 \div (9 \times 10^0) = 90$$

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

$$810 \div (9 \times 10^{-1}) = 900$$

$$128 \div (4 \times 10^{-1}) = 320$$

$$810 \div (9 \times 10^{-2}) = 9000$$

$$128 \div (4 \times 10^{-2}) = 3200$$

$$810 \div (9 \times 10^{-3}) = 90,000$$

$$128 \div (4 \times 10^{-3}) = 32,000$$

$$810 \div (9 \times 10^{-4}) = 900,000$$

$$128 \div (4 \times 10^{-4}) = 320,000$$

$$160 \div (2 \times 10^0) = 80$$

$$476 \div (7 \times 10^0) = 68$$

$$160 \div (2 \times 10^{-1}) = 800$$

$$476 \div (7 \times 10^{-1}) = 680$$

$$160 \div (2 \times 10^{-2}) = 8000$$

$$476 \div (7 \times 10^{-2}) = 6800$$

$$160 \div (2 \times 10^{-3}) = 80,000$$

$$476 \div (7 \times 10^{-3}) = 68,000$$

$$160 \div (2 \times 10^{-4}) = 800,000$$

$$476 \div (7 \times 10^{-4}) = 680,000$$

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

$$171 \div (9 \times 10^0) = 19$$

$$195 \div (5 \times 10^{-1}) = 390$$

$$171 \div (9 \times 10^{-1}) = 190$$

$$195 \div (5 \times 10^{-2}) = 3900$$

$$171 \div (9 \times 10^{-2}) = 1900$$

$$195 \div (5 \times 10^{-3}) = 39,000$$

$$171 \div (9 \times 10^{-3}) = 19,000$$

$$195 \div (5 \times 10^{-4}) = 390,000$$

$$171 \div (9 \times 10^{-4}) = 190,000$$

$$392 \div (7 \times 10^0) = 56$$

$$98 \div (7 \times 10^0) = 14$$

$$392 \div (7 \times 10^{-1}) = 560$$

$$98 \div (7 \times 10^{-1}) = 140$$

$$392 \div (7 \times 10^{-2}) = 5600$$

$$98 \div (7 \times 10^{-2}) = 1400$$

$$392 \div (7 \times 10^{-3}) = 56,000$$

$$98 \div (7 \times 10^{-3}) = 14,000$$

$$392 \div (7 \times 10^{-4}) = 560,000$$

$$98 \div (7 \times 10^{-4}) = 140,000$$

$$846 \div (9 \times 10^0) = 94$$

$$159 \div (3 \times 10^0) = 53$$

$$846 \div (9 \times 10^{-1}) = 940$$

$$159 \div (3 \times 10^{-1}) = 530$$

$$846 \div (9 \times 10^{-2}) = 9400$$

$$159 \div (3 \times 10^{-2}) = 5300$$

$$846 \div (9 \times 10^{-3}) = 94,000$$

$$159 \div (3 \times 10^{-3}) = 53,000$$

$$846 \div (9 \times 10^{-4}) = 940,000$$

$$159 \div (3 \times 10^{-4}) = 530,000$$