

## Scientific Notation (J)

Convert each number from scientific notation to an ordinary number.

$2.9 \times 10^{-8} =$

$9.45 \times 10^{-3} =$

$8.8 \times 10^5 =$

$1.247 \times 10^3 =$

$8.419 \times 10^{-3} =$

$9.773 \times 10^7 =$

$4.8 \times 10^6 =$

$7.52 \times 10^{-5} =$

$5.4 \times 10^5 =$

$5.025 \times 10^{-8} =$

$5.581 \times 10^{-3} =$

$6.1 \times 10^4 =$

$4.9 \times 10^{-8} =$

$4.9 \times 10^{-3} =$

$3.4 \times 10^4 =$

$6.44 \times 10^{-5} =$

$1.333 \times 10^6 =$

$7.6 \times 10^4 =$

$6.43 \times 10^7 =$

$2.391 \times 10^{-8} =$

## Scientific Notation (J) Answers

Convert each number from scientific notation to an ordinary number.

$$2.9 \times 10^{-8} = 0.000000029 \quad 9.45 \times 10^{-3} = 0.00945$$

$$8.8 \times 10^5 = 880,000 \quad 1.247 \times 10^3 = 1,247$$

$$8.419 \times 10^{-3} = 0.008419 \quad 9.773 \times 10^7 = 97,730,000$$

$$4.8 \times 10^6 = 4,800,000 \quad 7.52 \times 10^{-5} = 0.0000752$$

$$5.4 \times 10^5 = 540,000 \quad 5.025 \times 10^{-8} = 0.00000005025$$

$$5.581 \times 10^{-3} = 0.005581 \quad 6.1 \times 10^4 = 61,000$$

$$4.9 \times 10^{-8} = 0.000000049 \quad 4.9 \times 10^{-3} = 0.0049$$

$$3.4 \times 10^4 = 34,000 \quad 6.44 \times 10^{-5} = 0.0000644$$

$$1.333 \times 10^6 = 1,333,000 \quad 7.6 \times 10^4 = 76,000$$

$$6.43 \times 10^7 = 64,300,000 \quad 2.391 \times 10^{-8} = 0.00000002391$$