

# Scientific Notation (H)

Convert between scientific notation and ordinary numbers.

$0.0018 = \qquad \qquad \qquad 0.00065 =$

$5.907 \times 10^{-5} = \qquad \qquad \qquad 0.0000237 =$

$0.000035 = \qquad \qquad \qquad 2.49 \times 10^{-6} =$

$0.000000027 = \qquad \qquad \qquad 0.00058 =$

$0.0000006655 = \qquad \qquad \qquad 0.008912 =$

$0.000046 = \qquad \qquad \qquad 4.71 \times 10^{-8} =$

$0.0000653 = \qquad \qquad \qquad 5.835 \times 10^{-7} =$

$0.000000028 = \qquad \qquad \qquad 0.00446 =$

$0.0000000218 = \qquad \qquad \qquad 0.00971 =$

$8.381 \times 10^{-4} = \qquad \qquad \qquad 5.5 \times 10^{-3} =$

## Scientific Notation (H) Answers

Convert between scientific notation and ordinary numbers.

$$0.0018 = 1.8 \times 10^{-3} \quad 0.00065 = 6.5 \times 10^{-4}$$

$$5.907 \times 10^{-5} = 0.00005907 \quad 0.0000237 = 2.37 \times 10^{-5}$$

$$0.000035 = 3.5 \times 10^{-5} \quad 2.49 \times 10^{-6} = 0.00000249$$

$$0.000000027 = 2.7 \times 10^{-8} \quad 0.00058 = 5.8 \times 10^{-4}$$

$$0.0000006655 = 6.655 \times 10^{-7} \quad 0.008912 = 8.912 \times 10^{-3}$$

$$0.000046 = 4.6 \times 10^{-5} \quad 4.71 \times 10^{-8} = 0.0000000471$$

$$0.0000653 = 6.53 \times 10^{-5} \quad 5.835 \times 10^{-7} = 0.0000005835$$

$$0.000000028 = 2.8 \times 10^{-8} \quad 0.00446 = 4.46 \times 10^{-3}$$

$$0.0000000218 = 2.18 \times 10^{-8} \quad 0.00971 = 9.71 \times 10^{-3}$$

$$8.381 \times 10^{-4} = 0.0008381 \quad 5.5 \times 10^{-3} = 0.0055$$