

Scientific Notation (I)

Convert between scientific notation and ordinary numbers.

$$0.0064 = \qquad \qquad \qquad 0.00000002805 =$$

$$0.00000076 = \qquad \qquad \qquad 0.00068 =$$

$$0.0023 = \qquad \qquad \qquad 1.535 \times 10^{-3} =$$

$$0.0073 = \qquad \qquad \qquad 9.29 \times 10^{-3} =$$

$$9.6 \times 10^{-6} = \qquad \qquad \qquad 0.0000023 =$$

$$0.00097 = \qquad \qquad \qquad 0.00000548 =$$

$$0.000883 = \qquad \qquad \qquad 0.00046 =$$

$$0.0004033 = \qquad \qquad \qquad 2.5 \times 10^{-8} =$$

$$6.85 \times 10^{-7} = \qquad \qquad \qquad 2.53 \times 10^{-8} =$$

$$7.8 \times 10^{-7} = \qquad \qquad \qquad 0.0000000303 =$$

Scientific Notation (I) Answers

Convert between scientific notation and ordinary numbers.

$$0.0064 = 6.4 \times 10^{-3} \quad 0.00000002805 = 2.805 \times 10^{-8}$$

$$0.000000076 = 7.6 \times 10^{-7} \quad 0.00068 = 6.8 \times 10^{-4}$$

$$0.0023 = 2.3 \times 10^{-3} \quad 1.535 \times 10^{-3} = 0.001535$$

$$0.0073 = 7.3 \times 10^{-3} \quad 9.29 \times 10^{-3} = 0.00929$$

$$9.6 \times 10^{-6} = 0.0000096 \quad 0.0000023 = 2.3 \times 10^{-6}$$

$$0.00097 = 9.7 \times 10^{-4} \quad 0.00000548 = 5.48 \times 10^{-6}$$

$$0.000883 = 8.83 \times 10^{-4} \quad 0.00046 = 4.6 \times 10^{-4}$$

$$0.0004033 = 4.033 \times 10^{-4} \quad 2.5 \times 10^{-8} = 0.000000025$$

$$6.85 \times 10^{-7} = 0.000000685 \quad 2.53 \times 10^{-8} = 0.0000000253$$

$$7.8 \times 10^{-7} = 0.00000078 \quad 0.0000000303 = 3.03 \times 10^{-8}$$