

Scientific Notation (A)

Convert between scientific notation and ordinary numbers.

$$8.1 \times 10^{-5} = \qquad \qquad \qquad 0.00117 =$$

$$0.000000029 = \qquad \qquad \qquad 3.5 \times 10^{-8} =$$

$$0.00000284 = \qquad \qquad \qquad 8,430 =$$

$$0.00006398 = \qquad \qquad \qquad 7.79 \times 10^6 =$$

$$9.096 \times 10^{-4} = \qquad \qquad \qquad 6.2 \times 10^3 =$$

$$0.0000009784 = \qquad \qquad \qquad 7,800 =$$

$$0.000019 = \qquad \qquad \qquad 9.68 \times 10^6 =$$

$$0.0000874 = \qquad \qquad \qquad 0.0000081 =$$

$$0.00029 = \qquad \qquad \qquad 1.83 \times 10^{-8} =$$

$$0.002065 = \qquad \qquad \qquad 5.89 \times 10^{-7} =$$

Scientific Notation (A) Answers

Convert between scientific notation and ordinary numbers.

$$8.1 \times 10^{-5} = 0.000081 \qquad 0.00117 = 1.17 \times 10^{-3}$$

$$0.000000029 = 2.9 \times 10^{-8} \qquad 3.5 \times 10^{-8} = 0.000000035$$

$$0.00000284 = 2.84 \times 10^{-6} \qquad 8,430 = 8.43 \times 10^3$$

$$0.00006398 = 6.398 \times 10^{-5} \qquad 7.79 \times 10^6 = 7,790,000$$

$$9.096 \times 10^{-4} = 0.0009096 \qquad 6.2 \times 10^3 = 6,200$$

$$0.0000009784 = 9.784 \times 10^{-7} \qquad 7,800 = 7.8 \times 10^3$$

$$0.000019 = 1.9 \times 10^{-5} \qquad 9.68 \times 10^6 = 9,680,000$$

$$0.0000874 = 8.74 \times 10^{-5} \qquad 0.0000081 = 8.1 \times 10^{-6}$$

$$0.00029 = 2.9 \times 10^{-4} \qquad 1.83 \times 10^{-8} = 0.0000000183$$

$$0.002065 = 2.065 \times 10^{-3} \qquad 5.89 \times 10^{-7} = 0.000000589$$