

Scientific Notation (F)

Convert each ordinary number to scientific notation.

$$94,000,000 = \qquad \qquad \qquad 8,300 =$$

$$938,000,000 = \qquad \qquad \qquad 6,780 =$$

$$64,000,000 = \qquad \qquad \qquad 2,600 =$$

$$7,800,000 = \qquad \qquad \qquad 31,800,000 =$$

$$494,000,000 = \qquad \qquad \qquad 706,700,000 =$$

$$3,506,000 = \qquad \qquad \qquad 15,300,000 =$$

$$505,000,000 = \qquad \qquad \qquad 341,000,000 =$$

$$47,000 = \qquad \qquad \qquad 353,000,000 =$$

$$25,000 = \qquad \qquad \qquad 937,600,000 =$$

$$3,300,000 = \qquad \qquad \qquad 9,800,000 =$$

Scientific Notation (F) Answers

Convert each ordinary number to scientific notation.

$$94,000,000 = 9.4 \times 10^7 \qquad 8,300 = 8.3 \times 10^3$$

$$938,000,000 = 9.38 \times 10^8 \qquad 6,780 = 6.78 \times 10^3$$

$$64,000,000 = 6.4 \times 10^7 \qquad 2,600 = 2.6 \times 10^3$$

$$7,800,000 = 7.8 \times 10^6 \qquad 31,800,000 = 3.18 \times 10^7$$

$$494,000,000 = 4.94 \times 10^8 \qquad 706,700,000 = 7.067 \times 10^8$$

$$3,506,000 = 3.506 \times 10^6 \qquad 15,300,000 = 1.53 \times 10^7$$

$$505,000,000 = 5.05 \times 10^8 \qquad 341,000,000 = 3.41 \times 10^8$$

$$47,000 = 4.7 \times 10^4 \qquad 353,000,000 = 3.53 \times 10^8$$

$$25,000 = 2.5 \times 10^4 \qquad 937,600,000 = 9.376 \times 10^8$$

$$3,300,000 = 3.3 \times 10^6 \qquad 9,800,000 = 9.8 \times 10^6$$