

Power Up Facts L

ANSWER KEY

Facts

Write each number in scientific notation.

$$186,000 = 1.86 \times 10^5$$

$$0.0002 = 2 \times 10^{-4}$$

$$2,050,000 = 2.05 \times 10^6$$

$$\frac{1}{1,000,000} = 1 \times 10^{-6}$$

$$15 \text{ million} = 1.5 \times 10^7$$

$$12 \text{ thousandths} = 1.2 \times 10^{-2}$$

Write each number in standard form.

$$3 \times 10^5 = 300,000$$

$$1 \times 10^{-3} = 0.001$$

$$3.75 \times 10^4 = 37,500$$

$$3.5 \times 10^{-5} = 0.000035$$

$$4.05 \times 10^3 = 4050$$

$$2.04 \times 10^{-2} = 0.0204$$