

Chapter 1 Science Skills

Using Scientific Notation

Light travels through space at a speed of 3.00×10^8 meters per second. How long does it take for light to travel from the sun to Earth, which is a distance of 1.50×10^{11} meters?

1. Read and Understand

What information are you given?

$$\text{Speed} = 3.00 \times 10^8 \text{ m/s}$$

$$\text{Total distance} = 1.50 \times 10^{11} \text{ m}$$

2. Plan and Solve

What unknown are you trying to calculate?

$$\text{Time} = ?$$

What formula contains the given quantities and the unknown?

$$\text{Time} = \frac{\text{Total distance}}{\text{Average speed}}$$

Replace each variable with its known variable and known value.

$$\begin{aligned}\text{Time} &= \frac{1.50 \times 10^{11} \text{ m}}{3.00 \times 10^8 \text{ m/s}} \\ &= \frac{1.50}{3.00} \times (10^{11-8})(\text{m}/(\text{m}/\text{s})) \\ &= 0.50 \times 10^3 \text{ s} = 5.00 \times 10^2 \text{ s}\end{aligned}$$

3. Look back and check

Is your answer reasonable?

Yes, the number calculated is the quotient of distance and speed, and the units (s) indicate time.

Math Practice

On a separate sheet of paper, solve the following problems.

1. The flow of water in a stream is 210,000 liters per hour. Use scientific notation to calculate the amount of water that flows in a week (168 hours).
2. The density of a liquid is 8.03×10^{-1} kilogram per liter. What is the mass (in kg) of liquid in a full 100,000 liter tank?
3. How many balloons, each containing 6.02×10^{23} particles of helium gas, can be filled from a tank that contains 1.204×10^{25} helium particles?

Math Skill:
Scientific Notation

You may want to read more about this **Math Skill** in the **Skills and Reference Handbook** at the end of your textbook.

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