

# UNITS, PHYSICAL QUANTITIES AND VECTORS

- 1.1. IDENTIFY: Convert units from mi to km and from km to ft.

SET UP: 1 in. = 2.54 cm, 1 km = 1000 m, 12 in. = 1 ft, 1 mi = 5280 ft.

EXECUTE: (a)  $1.00 \text{ mi} = (1.00 \text{ mi}) \left( \frac{5280 \text{ ft}}{1 \text{ mi}} \right) \left( \frac{12 \text{ in.}}{1 \text{ ft}} \right) \left( \frac{2.54 \text{ cm}}{1 \text{ in.}} \right) \left( \frac{1 \text{ m}}{10^3 \text{ cm}} \right) \left( \frac{1 \text{ km}}{10^3 \text{ m}} \right) = 1.61 \text{ km}$

(b)  $1.00 \text{ km} = (1.00 \text{ km}) \left( \frac{10^3 \text{ m}}{1 \text{ km}} \right) \left( \frac{10^5 \text{ cm}}{1 \text{ m}} \right) \left( \frac{1 \text{ in.}}{2.54 \text{ cm}} \right) \left( \frac{1 \text{ ft}}{12 \text{ in.}} \right) = 3.28 \times 10^3 \text{ ft}$

EVALUATE: A mile is a greater distance than a kilometer. There are 5280 ft in a mile but only 3280 ft in a km.

- 1.2. IDENTIFY: Convert volume units from L to in.<sup>3</sup>.

SET UP: 1 L = 1000 cm<sup>3</sup>, 1 in. = 2.54 cm

EXECUTE:  $0.473 \text{ L} \times \left( \frac{1000 \text{ cm}^3}{1 \text{ L}} \right) \times \left( \frac{1 \text{ in.}}{2.54 \text{ cm}} \right)^3 = 28.9 \text{ in.}^3$

EVALUATE: 1 in.<sup>3</sup> is greater than 1 cm<sup>3</sup>, so the volume in in.<sup>3</sup> is a smaller number than the volume in cm<sup>3</sup>, which is 473 cm<sup>3</sup>.

- 1.3. IDENTIFY: We know the speed of light in m/s,  $t = d/v$ . Convert 1.00 ft to m and  $t$  from s to ns.

SET UP: The speed of light is  $v = 3.00 \times 10^8 \text{ m/s}$ , 1 ft = 0.3048 m, 1 s = 10<sup>9</sup> ns.

EXECUTE:  $t = \frac{0.3048 \text{ m}}{3.00 \times 10^8 \text{ m/s}} = 1.02 \times 10^{-9} \text{ s} = 1.02 \text{ ns}$

EVALUATE: In 1.00 s light travels  $3.00 \times 10^8 \text{ m} = 3.00 \times 10^5 \text{ km} = 1.86 \times 10^5 \text{ mi}$ .

- 1.4. IDENTIFY: Convert the units from g to kg and from cm<sup>3</sup> to m<sup>3</sup>.

SET UP: 1 kg = 1000 g, 1 m = 100 cm.

EXECUTE:  $11.3 \frac{\text{g}}{\text{cm}^3} \times \left( \frac{1 \text{ kg}}{1000 \text{ g}} \right) \times \left( \frac{100 \text{ cm}}{1 \text{ m}} \right)^3 = 1.13 \times 10^4 \frac{\text{kg}}{\text{m}^3}$

EVALUATE: The ratio that converts cm to m is cubed, because we need to convert cm<sup>3</sup> to m<sup>3</sup>.

- 1.5. IDENTIFY: Convert volume units from in.<sup>3</sup> to L.

SET UP: 1 L = 1000 cm<sup>3</sup>, 1 in. = 2.54 cm.

EXECUTE:  $(327 \text{ in.}^3) \times (2.54 \text{ cm/in.})^3 \times (1 \text{ L}/1000 \text{ cm}^3) = 5.36 \text{ L}$

EVALUATE: The volume is 5360 cm<sup>3</sup>. 1 cm<sup>3</sup> is less than 1 in.<sup>3</sup>, so the volume in cm<sup>3</sup> is a larger number than the volume in in.<sup>3</sup>.

- 1.6. IDENTIFY: Convert ft<sup>2</sup> to m<sup>2</sup> and then to hectares.

SET UP: 1.00 hectare = 1.00 × 10<sup>4</sup> m<sup>2</sup>, 1 ft = 0.3048 m.

EXECUTE: The area is (12.0 acres)  $\left( \frac{43,600 \text{ ft}^2}{1 \text{ acre}} \right) \left( \frac{0.3048 \text{ m}}{1.00 \text{ ft}} \right)^2 \left( \frac{1.00 \text{ hectare}}{1.00 \times 10^4 \text{ m}^2} \right) = 4.86 \text{ hectares}$ .

EVALUATE: Since 1 ft = 0.3048 m, 1 ft<sup>2</sup> = (0.3048)<sup>2</sup> m<sup>2</sup>.

- 1.7. IDENTIFY: Convert seconds to years.

SET UP: 1 billion seconds = 1 × 10<sup>9</sup> s, 1 day = 24 h, 1 h = 3600 s.

EXECUTE:  $1.00 \text{ billion seconds} = (1.00 \times 10^9 \text{ s}) \left( \frac{1 \text{ h}}{3600 \text{ s}} \right) \left( \frac{1 \text{ day}}{24 \text{ h}} \right) \left( \frac{1 \text{ y}}{365 \text{ days}} \right) = 31.7 \text{ y}$ .

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1. Understanding the eBook University Physics Solution Manual 12th Edition
  - The Rise of Digital Reading University Physics Solution Manual 12th Edition
  - Advantages of eBooks Over Traditional Books
2. Identifying University Physics Solution Manual 12th Edition
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an University Physics Solution Manual 12th Edition
  - User-Friendly Interface
4. Exploring eBook Recommendations from University Physics Solution Manual 12th Edition
  - Personalized Recommendations
  - University Physics Solution Manual 12th Edition User Reviews and Ratings
  - University Physics Solution Manual 12th Edition and Bestseller Lists
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  - University Physics Solution Manual 12th Edition Budget-Friendly Options
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    - University Physics Solution Manual 12th Edition Enhanced eBook Features
  7. Enhancing Your Reading Experience
    - Adjustable Fonts and Text Sizes of University Physics Solution Manual 12th Edition
    - Highlighting and Note-Taking University Physics Solution Manual 12th Edition
    - Interactive Elements University Physics Solution Manual 12th Edition
  8. Staying Engaged with University Physics Solution Manual 12th Edition
    - Joining Online Reading Communities
    - Participating in Virtual Book Clubs
    - Following Authors and Publishers University Physics Solution Manual 12th Edition
  9. Balancing eBooks and Physical Books University Physics Solution Manual 12th Edition
    - Benefits of a Digital Library
    - Creating a Diverse Reading Collection University Physics Solution Manual 12th Edition
  10. Overcoming Reading Challenges
    - Dealing with Digital Eye Strain
    - Minimizing Distractions
    - Managing Screen Time
  11. Cultivating a Reading Routine University Physics Solution Manual 12th Edition
    - Setting Reading Goals University Physics Solution Manual 12th Edition
    - Carving Out Dedicated Reading Time
  12. Sourcing Reliable Information of University Physics Solution Manual 12th Edition
    - Fact-Checking eBook Content of University Physics Solution Manual 12th Edition
    - Distinguishing Credible Sources
  13. Promoting Lifelong Learning
    - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

#### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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