

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) $1.00 \text{ mi} = (1.00 \text{ mi}) \left(\frac{5280 \text{ ft}}{1 \text{ mi}} \right) \left(\frac{12 \text{ in.}}{1 \text{ ft}} \right) \left(\frac{2.54 \text{ cm}}{1 \text{ in.}} \right) \left(\frac{1 \text{ m}}{10^2 \text{ cm}} \right) \left(\frac{1 \text{ km}}{10^3 \text{ m}} \right) = 1.61 \text{ km}$
- (b) $1.00 \text{ km} = (1.00 \text{ km}) \left(\frac{10^3 \text{ m}}{1 \text{ km}} \right) \left(\frac{10^2 \text{ cm}}{1 \text{ m}} \right) \left(\frac{1 \text{ in.}}{2.54 \text{ cm}} \right) \left(\frac{1 \text{ ft}}{12 \text{ in.}} \right) = 3.28 \times 10^3 \text{ ft}$
- 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.³.
SET UP: 1 L = 1000 cm³, 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.³ is greater than 1 cm³, so the volume in in.³ is a smaller number than the volume in cm³, which is 473 cm³.
- 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 = 10⁹ 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 × 10⁸ m = 3.00 × 10⁷ km = 1.86 × 10⁷ mi.
- 1.4. IDENTIFY:** Convert the units from g to kg and from cm³ to m³.
SET UP: 1 kg = 1000 g, 1 m = 1000 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 cm³ to m³.
- 1.5. IDENTIFY:** Convert volume units from in.³ to L.
SET UP: 1 L = 1000 cm³, 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 cm³. 1 cm³ is less than 1 in.³, so the volume in cm³ is a larger number than the volume in in.³.
- 1.6. IDENTIFY:** Convert ft² to m² and then to hectares.
SET UP: 1.00 hectare = 1.00 × 10⁴ m², 1 ft = 0.3048 m.
- EXECUTE:** The area is $(12.0 \text{ acres}) \left(\frac{43,600 \text{ ft}^2}{1 \text{ acre}} \right) \left(\frac{0.3048 \text{ m}}{1.00 \text{ ft}} \right)^2 \left(\frac{1.00 \text{ hectare}}{1.00 \times 10^4 \text{ m}^2} \right) = 4.86 \text{ hectares}$.
- EVALUATE:** Since 1 ft = 0.3048 m, 1 ft² = (0.3048)² m².
- 1.7. IDENTIFY:** Convert seconds to years.
SET UP: 1 billion seconds = 1 × 10⁹ s, 1 day = 24 h, 1 h = 3600 s.
- EXECUTE:** $1.00 \text{ billion seconds} = (1.00 \times 10^9 \text{ s}) \left(\frac{1 \text{ h}}{3600 \text{ s}} \right) \left(\frac{1 \text{ day}}{24 \text{ h}} \right) \left(\frac{1 \text{ y}}{365 \text{ days}} \right) = 31.7 \text{ y}$.

University Physics 12th Edition Answer Key

**Francis Weston Sears, Mark Waldo
Zemansky, Hugh D. Young**



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