Units, Physical Quantities and Vectors

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)
$$1.00 \text{ mi} = (1.00 \text{ mi}) \left(\frac{5280 \text{ ft}}{1 \text{ mi}}\right) \left(\frac{12 \text{ in}}{1 \text{ ft}}\right) \left(\frac{2.54 \text{ cm}}{1 \text{ in.}}\right) \left(\frac{1 \text{ m}}{10^2 \text{ cm}}\right) \left(\frac{1 \text{ km}}{10^2 \text{ m}}\right) = 1.61 \text{ km}$$

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

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.1.

SET UP: 1 L = 1000 cm³. 1 in. = 2.54 cm

EXECUTE:
$$0.473 \text{ L.s} \left(\frac{1000 \text{ cm}^3}{1 \text{ L.}} \right) \times \left(\frac{1 \text{ in.}}{2.54 \text{ cm}} \right)^4 = 28.9 \text{ in.}^3$$
.

EVALUATE: 1 in. is greater than 1 cm³, so the volume in in. 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 $v = 3.00 \times 10^6$ m/s . I ft = 0.3048 m . I s = 10^6 ns .

EXECUTE:
$$t = \frac{0.3048 \text{ m}}{3.00 \times 10^5 \text{ m/s}} = 1.02 \times 10^{-8} \text{ s} = 1.02 \text{ ns}$$

EVALUATE: $\ln 1.00 \text{ s light travels } 3.00 \times 10^6 \text{ m} = 3.00 \times 10^6 \text{ km} = 1.86 \times 10^6 \text{ mi}$.

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

EVALUATE: The ratio that converts on to m is cubed, because we need to convert cm2 to m2.

1.5. IDENTIFY: Convert volume units from in. to L.

SET UP: 1 L = 1000 cm³. 1 in. = 2.54 cm.

EXECUTE:
$$(327 \text{ in.}^2) \times (2.54 \text{ cm/in.})^2 \times (1 \text{ L/1000 cm}^2) = 5.36 \text{ L}$$

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 bectares.

SET UP: $1.00 \text{ bectare} = 1.00 \times 10^6 \text{ m}^2$. 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, $1 \text{ ft}^2 = (0.3048)^2 \text{ m}^2$.

1.7. IDENTIFY: Convert seconds to years.

SET UP: 1 billion seconds = $1 \times 10^{\circ}$ 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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Hugh D. Young, Albert Lewis Ford, Roger A. Freedman

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