

1/1

$$a) m = \frac{W}{g} = \frac{3600}{32.2} = 111.8 \text{ slugs}$$

$$b) W = 3600 \text{ lb} \left[ \frac{4.4482 \text{ N}}{\text{lb}} \right] = 16,010 \text{ N}$$

$$c) m = \frac{W}{g} = \frac{16,010}{9.81} = 1632 \text{ kg}$$

$$\left( \text{or } m = 111.8 \text{ slugs} \left[ \frac{14.594 \text{ kg}}{\text{slug}} \right] = 1632 \text{ kg} \right)$$

1/2

For a 180-lb person:

$$W = mg : 180 \text{ lb} = m (32.2 \text{ ft/sec}^2)$$

$$180 \text{ lb} \left( \frac{4.4482 \text{ N}}{\text{lb}} \right) = 801 \text{ N}$$

$$W = mg : 801 \text{ N} = m (9.81 \text{ m/s}^2)$$

$$m = 81.6 \text{ kg}$$

1/3

$$\underline{V}_1 = 15 \left( \frac{4}{5} \underline{i} + \frac{3}{5} \underline{j} \right) = 12 \underline{i} + 9 \underline{j}$$

$$\underline{V}_2 = 12 (-\cos 60^\circ \underline{i} + \sin 60^\circ \underline{j}) = -6 \underline{i} + 10.39 \underline{j}$$

$$\underline{V}_1 + \underline{V}_2 = 15 + 12 = 27$$

$$\underline{V}_1 + \underline{V}_2 = (12-6) \underline{i} + (9+10.39) \underline{j} = 6 \underline{i} + 19.39 \underline{j}$$

$$\underline{V}_1 - \underline{V}_2 = (12-(-6)) \underline{i} + (9-10.39) \underline{j} = 18 \underline{i} - 1.39 \underline{j}$$

$$\underline{V}_1 \times \underline{V}_2 = (12 \underline{i} + 9 \underline{j}) \times (-6 \underline{i} + 10.39 \underline{j})$$

$$= (24.7 + 54) \underline{k} = 178.7 \underline{k}$$

$$\underline{V}_2 \times \underline{V}_1 = -(\underline{V}_1 \times \underline{V}_2) = -178.7 \underline{k}$$

$$\underline{V}_1 \cdot \underline{V}_2 = (12 \underline{i} + 9 \underline{j}) \cdot (-6 \underline{i} + 10.39 \underline{j})$$

$$= 12(-6) + 9(10.39) = 21.5$$

1/4

The weight of an average apple is

$$W = \frac{5 \text{ lb}}{12 \text{ apples}} = 0.417 \text{ lb}$$

$$\text{Mass in slugs is } m = \frac{W}{g} = \frac{0.417}{32.2} = 0.01294 \text{ slugs}$$

$$\text{Mass in kg is } m = 0.01294 \text{ slugs} \left( \frac{14.594 \text{ kg}}{1 \text{ slug}} \right) = 0.1888 \text{ kg}$$

$$\text{Weight in N is } W = mg = 0.1888 (9.81) = 1.853 \text{ N}$$

These apples weigh closer to 2 N each than to the rule of 1 N each!

1/5

Mass of iron sphere  $m = \rho V$ 

$$= (7210 \frac{\text{kg}}{\text{m}^3}) \left( \frac{4}{3} \pi (0.05)^3 \right) = 3.78 \text{ kg}$$

Force of mutual attraction:  $\frac{Gm^2}{d^2}$ Weight of each sphere:  $\frac{Gm_0 m}{r^2}$ 

$$\begin{aligned} \frac{Gm^2}{d^2} &= \frac{Gm_0 m}{r^2}, \quad r = d \sqrt{\frac{m_0}{m}} \\ &= 0.1 \sqrt{\frac{2(4.9 \times 10^{24})}{3.78}} \frac{1}{209} \\ &= 1.258 (10^9) \text{ km} \end{aligned}$$

1/6

$r = 0.050 \text{ m}$  for all spheres



$$\begin{aligned} F_B &= \frac{Gm_1 m_2}{d_{AB}^2} = \frac{G \left( \rho \frac{4}{3} \pi r^3 \right) \left( \rho \frac{4}{3} \pi r^3 \right)}{d_{AB}^2} \\ &= \frac{6.673 (10^{-11}) \left[ \frac{4}{3} \pi (0.050)^3 \right]^2 (8710)(2670)}{1^2} \end{aligned}$$

$$= 4.38 (10^{-14}) \text{ N}$$

$$\begin{aligned} F_C &= \frac{Gm_1 m_0}{d_{AC}^2} = \frac{G \left[ \frac{4}{3} \pi r^3 \right]^2 \rho_0 \rho_c}{d_{AC}^2} \\ &= \frac{6.673 (10^{-11}) \left[ \frac{4}{3} \pi (0.050)^3 \right]^2 (8710)(7210)}{1^2} \end{aligned}$$

$$= 1.175 (10^{-9}) \text{ N}$$

$$\begin{aligned} \underline{R} &= \underline{F}_B + \underline{F}_C = 4.38 (10^{-14}) [-\sin 30^\circ \underline{i} + \cos 30^\circ \underline{j}] \\ &\quad + 1.175 (10^{-9}) [\sin 30^\circ \underline{i} + \cos 30^\circ \underline{j}] \end{aligned}$$

$$\underline{R} = (3.68 \underline{i} + 13.98 \underline{j}) 10^{-10} \text{ N}$$

1/7

$$\begin{aligned} g_h &= \frac{Gm_0}{(R+h)^2} \\ &= \frac{(3.438 \times 10^{-25}) (4.075 \times 10^{22})}{[(3151)(5220) + (150)(5220)]^2} = 2.11 \text{ ft/sec}^2 \end{aligned}$$

$$\text{Mass of man: } m = \frac{W}{g} = \frac{250}{32.174} = 6.22 \text{ slugs}$$

Absolute weight at  $h = 150$  miles:

$$W_h = mg_h = (6.22)(2.11) = 132.0 \text{ lb}$$

The terms "zero-g" and "weightless" are definitely misnomers in this instance.

1/8

$$mg = 0.1 mg_0$$

$$\frac{R^2}{(R+h)^2} g_0 = 0.1 g_0$$

$$\text{Solve for } h \text{ to obtain } h = 2.16R$$

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**J. L. Meriam**



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