

1/1

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

(b) $W = 3600 \text{ lb} \left[\frac{4.4482 \text{ N}}{lb} \right] = 16,030 \text{ N}$

(c) $m = \frac{W}{g} = \frac{16,030}{32.2} = 499.8 \text{ kg}$
 $(\text{or } m = 111.8 \text{ slugs} \left[\frac{14.594 \text{ kg}}{\text{slugs}} \right] = 1632 \text{ kg})$

1/2 For a 180-lb person:

$W = mg = 180 \text{ lb} = m(32.2 \text{ ft/lb-sec}^2)$
 $m = 5.59 \text{ slugs}$

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

$W = mg = 801 \text{ N} = m(9.81 \text{ m/sec}^2)$
 $m = 81.6 \text{ kg}$

1/3

$$\begin{aligned} \mathbf{V}_1 &= 15 \left(\hat{i} + \frac{\sqrt{3}}{2} \hat{j} \right) = 12 \hat{i} + 9 \hat{j} \\ \mathbf{V}_2 &= 12 \left(-\cos 30^\circ \hat{i} + \sin 30^\circ \hat{j} \right) = -6 \hat{i} + 10.39 \hat{j} \\ \mathbf{V}_1 + \mathbf{V}_2 &= 15 + 12 = 27 \\ \mathbf{V}_1 + \mathbf{V}_2 &= (12 \hat{i} + 9 \hat{j}) + (-6 \hat{i} + 10.39 \hat{j}) = 6 \hat{i} + 19.39 \hat{j} \\ \mathbf{V}_1 - \mathbf{V}_2 &= (12 \hat{i} + 9 \hat{j}) + (6 \hat{i} - 10.39 \hat{j}) = 18 \hat{i} - 1.39 \hat{j} \\ \mathbf{V}_1 \times \mathbf{V}_2 &= (12 \hat{i} + 9 \hat{j}) \times (-6 \hat{i} + 10.39 \hat{j}) \\ &= (24.7 + 54) \hat{k} = 178.7 \hat{k} \\ \mathbf{V}_2 \times \mathbf{V}_1 &= -(\mathbf{V}_1 \times \mathbf{V}_2) = -178.7 \hat{k} \\ \mathbf{V}_1 \cdot \mathbf{V}_2 &= (12 \hat{i} + 9 \hat{j}) \cdot (-6 \hat{i} + 10.39 \hat{j}) \\ &= 12(-6) + 9(10.39) = 21.5 \end{aligned}$$

1/4 The weight of an average apple is
 $\frac{5 \text{ lb}}{5 \text{ apples}} = 0.417 \text{ lb}$
 Mass in slugs is $m = \frac{W}{g} = \frac{0.417}{32.2} = 0.01274 \text{ slugs}$
 Mass in kg is $m = 0.01274 \text{ slugs} \left(\frac{14.594 \text{ kg}}{1 \text{ slug}} \right) = 0.1888 \text{ kg}$

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 $m = \frac{4}{3}\pi r^3$
 $= (7210 \frac{\text{kg}}{\text{m}^3})(\frac{4}{3}\pi (0.050)^3) = 3.71 \text{ kg}$
 Force of mutual attraction: $\frac{Gm_1 m_2}{r^2}$
 Weight of each sphere: $\frac{Gm_1 m}{r^2}$
 $\frac{Gm^2}{r^2} = \frac{Gm_1 m}{r^2}, r = d\sqrt{\frac{m_1 m_2}{m}}$
 $= 0.1 \sqrt{\frac{2(7210)(0.050)}{3.71}} \frac{1}{\text{m}}$
 $= 1.235 \times 10^{-3} \text{ km}$

1/6 

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

$F_{12} = \frac{Gm_1 m_2}{R^2} = \frac{G(r_1 \frac{4}{3}\pi r^3)(r_2 \frac{4}{3}\pi r^3)}{R^2}$
 $= \frac{6.673(10^{-11})}{R^2} [\frac{4}{3}\pi (0.050)^3]^2 (2110)(2110)$
 $= 4.38 \times 10^{-10} \text{ N}$

$F_{21} = \frac{Gm_1 m_2}{R^2} = \frac{G[\frac{4}{3}\pi r^3]^2 r_1 r_2}{R^2}$
 $= \frac{6.673(10^{-11})}{R^2} [\frac{4}{3}\pi (0.050)^3]^2 (2110)(2110)$
 $= 4.38 \times 10^{-10} \text{ N}$

$R = F_{12} + F_{21} = 4.38 \times 10^{-10} [-\sin 30^\circ \hat{i} + \cos 30^\circ \hat{j}] + 4.38 \times 10^{-10} [\sin 30^\circ \hat{i} + \cos 30^\circ \hat{j}]$
 $R = (3.68 \hat{i} + 13.98 \hat{j}) \times 10^{-10} \text{ N}$

1/7 $g_a = \frac{Gm_a}{(R+h)^2}$
 $= \frac{(3.432 \times 10^{22})(4.017 \times 10^{-3})}{[(3157)(5220) + (50)(5220)]^2} = 2.77 \text{ m/sec}^2$
 Mass of man: $m = \frac{W}{g} = \frac{200}{32.174} = 6.22 \text{ slugs}$
 Absolute weight at 100 miles:
 $W_a = mg_a = (6.22)(2.77) = 16.0 \text{ N}$
 The terms "zero-g" and "weightless" are definitely misnomers in this instance.

1/8 $mg_a = 0.1 mg_a$
 $\frac{R^2}{(R+h)^2} g_a = 0.1 g_a$
 Solve for h to obtain $h = 2.16 R$

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John Billingsley

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