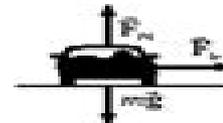


## Solutions to Giancoli Recommended Problems - Chapter 5

3. The centripetal force that the tension provides is given by Eq. 5-3. Solve that for the speed.

$$F_R = \frac{mv^2}{r} \rightarrow v = \sqrt{\frac{F_R r}{m}} = \sqrt{\frac{(75 \text{ N})(1.3 \text{ m})}{0.55 \text{ kg}}} = 13.31 \text{ m/s} = \boxed{13 \text{ m/s}}$$

8. In the free-body diagram, the car is coming out of the page, and the center of the circular path is to the right of the car, in the plane of the page. The vertical forces (gravity and normal force) are of the same magnitude, because the car is not accelerating vertically. We assume that friction is the force causing the circular motion. At maximum speed, the car would be on the verge of slipping, and static friction would be at its maximum value.



$$F_R = F_f \rightarrow m \frac{v^2}{r} = \mu_s F_N = \mu_s mg \rightarrow \mu_s = \frac{v^2}{rg} = \frac{\left[ (95 \text{ km/h}) \left( \frac{1 \text{ m/s}}{3.6 \text{ km/h}} \right) \right]^2}{(125 \text{ m})(9.80 \text{ m/s}^2)} = \boxed{0.57}$$

Notice that the result is independent of the car's mass.

14. The radius of either skater's motion is 0.80 m, and the period is 2.5 s. Thus their speed is given by  $v = 2\pi r/T = \frac{2\pi(0.80 \text{ m})}{2.5 \text{ s}} = 2.0 \text{ m/s}$ . Since each skater is moving in a circle, the net radial force on each one is given by Eq. 5-3.

$$F_R = m \frac{v^2}{r} = \frac{(55.0 \text{ kg})(2.0 \text{ m/s})^2}{0.80 \text{ m}} = 275 \text{ N} = \boxed{2.8 \times 10^2 \text{ N}}$$

27. (a) Mass is independent of location, so the mass of the ball is  $\boxed{24.0 \text{ kg}}$  on both the Earth and the planet.  
 (b) The weight is found by using  $W = mg$ .

$$W_{\text{Earth}} = mg_{\text{Earth}} = (24.0 \text{ kg})(9.80 \text{ m/s}^2) = \boxed{235 \text{ N}}$$

$$W_{\text{planet}} = mg_{\text{planet}} = (24.0 \text{ kg})(12.0 \text{ m/s}^2) = \boxed{288 \text{ N}}$$

29. Assume that the two objects can be treated as point masses, with  $m_1 = m$  and  $m_2 = 4.00 \text{ kg} - m$ . The gravitational force between the two masses is given by the following:

$$F = G \frac{m_1 m_2}{r^2} = G \frac{m(4.00 - m)}{r^2} = (6.67 \times 10^{-11} \text{ N} \cdot \text{m}^2/\text{kg}^2) \frac{4.00m - m^2}{(0.25 \text{ m})^2} = 2.5 \times 10^{-10} \text{ N}$$

This can be rearranged into a quadratic form of  $m^2 - 4.00m + 0.234 = 0$ . Use the quadratic formula to solve for  $m$ , resulting in two values, which are the two masses.

$$\boxed{m_1 = 3.94 \text{ kg}, m_2 = 0.06 \text{ kg}}$$

40. The acceleration due to gravity at any location at or above the surface of a star is given by  $g_{\text{star}} = GM_{\text{star}}/r^2$ , where  $r$  is the distance from the center of the star to the location in question.

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**Mark Steyvers**



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web this set of linear integrated circuit multiple choice questions answers mcqs focuses on integrator 1 1 the circuit in which the output voltage waveform is the integral of the input voltage waveform is called a integrator b differentiator