

Name: _____

Period: _____

Circular Motion Worksheet

1. A 0.5 kg ball moves in a circle that is 0.4 m in radius at a speed of 4.0 m/s. Calculate its centripetal acceleration.
2. Calculate the centripetal force on the ball in question #1.
3. A toy cart at the end of a string 0.70 m long moves in a circle on a table. The cart has a mass of 2.0 kg and the string has a breaking strength of 40. N. Calculate the maximum speed the cart can attain without breaking the string.
4. The minute hand of a large clock is 0.50 m long.
 - (A) Calculate its linear speed at its tip in meters per second.
 - (B) Calculate the centripetal acceleration of the tip of the hand.
 - (C) What is the angular velocity (ω) of the tip of the minute hand?
5. What is the minimum radius at which an airplane flying at 300 m/s can make a U-turn if its centripetal acceleration is NOT to exceed $4 g$'s? ($1 g = 9.8 \text{ m/s}^2$)
6. A string 1.0 m long breaks when its tension is 100 N. What is the greatest speed at which it can be used to whirl a 1.0 kg stone? (Neglect the gravitational pull of the earth on the stone.)
7. What is the angular speed of the stone in question #6?

Uniform Circular Motion Gizmo Answers Key For Worksheet

S Ben Porath



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