

Worksheet – Uniform Circular Motion

1. An electric train moving at constant speed on a circular track of radius 1.0 m goes around the track every 10.0 s. What is the magnitude of the train's centripetal acceleration?
2. A plane flying at a constant speed in a circular path of radius 5.5×10^3 m completes one revolution every 485 s.
 - a) What is the speed of the plane?
 - b) What is the acceleration of the plane?
3. A stone attached to a string 2.0 m long is whirled in a horizontal circle. At what speed must the stone move for its centripetal acceleration to equal the magnitude of the acceleration due to gravity?
4. The blade of a fan is 0.200 m long and makes 20.0 revolutions per second. What is the magnitude of the acceleration experienced by a particle at the end of the blade?
5. An electron moves in a circular path of radius 0.20 m at a constant speed of 2.0×10^6 m/s.
 - a) What is the period of the electron's motion?
 - b) What is the electron's centripetal acceleration?
6. An object moving along a circular path at a constant speed of 8.0 m/s completes one trip around the circle in 5.0 s.
 - a) What is the radius of the circle?
 - b) What is the magnitude of the object's acceleration?
7. A Bertazzon carousel has a diameter of 8.9 m and rotates with a constant speed v of 1.4 m/s.
 - a) What acceleration does a 20.0 kg child on a horse located 3.95 m from the center of the carousel experience?
 - b) What acceleration does a 25.0 kg child on a horse located 3.95 m from the center of the carousel experience?



Uniform Circular Motion Answer Key

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Uniform Circular Motion Answer Key:

Uncover the mysteries within Crafted by is enigmatic creation, Embark on a Mystery with **Uniform Circular Motion Answer Key** . This downloadable ebook, shrouded in suspense, is available in a PDF format (Download in PDF: *). Dive into a world of uncertainty and anticipation. Download now to unravel the secrets hidden within the pages.

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Uniform Circular Motion Answer Key Introduction

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