

## 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  $5.5 \times 10^3$  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  $2.0 \times 10^6$  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?



# Explore Learning Uniform Circular Motion Answer Key

**Léo Pomar**



**Explore Learning Uniform Circular Motion Answer Key:**

## Unveiling the Magic of Words: A Report on "**Explore Learning Uniform Circular Motion Answer Key**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Explore Learning Uniform Circular Motion Answer Key**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound affect the souls of its readers.

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