

Physics - Rotational Motion

Multiple Choice

Identify the letter of the choice that best completes the statement or answers the question.

- D** 1. A helicopter has 3.0 m long rotor blades that are rotating at an angular speed of 63 rad/s. What is the tangential speed of each blade tip?
- a. 59 m/s
b. 21 m/s
c. 66 m/s
d. 190 m/s
- A** 2. The gravitational force between two masses is 36 N. What is the gravitational force if the distance between them is tripled? ($G = 6.673 \times 10^{-11} \text{ N}\cdot\text{m}^2/\text{kg}^2$)
- a. 4.0 N
b. 9.0 N
c. 27 N
d. 18 N
- A** 3. A cave dweller rotates a pebble in a sling with a radius of 0.30 m counterclockwise through an arc length of 0.96 m. What is the angular displacement of the pebble?
- a. 3.2 rad
b. -1.6 rad
c. 1.6 rad
d. -3.2 rad
- C** 4. A wheel with a radius of 1.2 m rotates at a constant angular speed of 10.5 rad/s. What is the tangential speed of a point 0.55 m from the wheel's axis?
- a. 13 m/s
b. 19 m/s
c. 5.8 m/s
d. 8.7 m/s
- A** 5. A contestant in a game show spins a stationary wheel with a radius of 0.50 m so that it has a constant angular acceleration of 0.40 rad/s². What is the tangential acceleration of a point on the edge of the wheel?
- a. 0.20 m/s²
b. 0.60 m/s²
c. 0.73 m/s²
d. 1.3 m/s²
- D** 6. What is the gravitational force between two trucks, each with a mass of $2.0 \times 10^4 \text{ kg}$, that are 2.0 m apart? ($G = 6.673 \times 10^{-11} \text{ N}\cdot\text{m}^2/\text{kg}^2$)
- a. $1.2 \times 10^{-7} \text{ N}$
b. $5.7 \times 10^{-2} \text{ N}$
c. $1.3 \times 10^{-2} \text{ N}$
d. $6.7 \times 10^{-3} \text{ N}$
- C** 7. A Ferris wheel rotates with an initial angular speed of 0.50 rad/s and accelerates over a 7.00 s interval at a rate of $4.0 \times 10^{-2} \text{ rad/s}^2$. What is its angular speed?
- a. 0.20 rad/s
b. 0.46 rad/s
c. 0.78 rad/s
d. 0.30 rad/s
- A** 8. A lapidary plate at rest is turned on to cut a gemstone. The plate rotates until it reaches an angular speed of 12.0 rad/s in 4.0 s. What is the centripetal acceleration of a point 0.10 m from the center of the plate?
- a. 14 m/s²
b. 29 m/s²
c. 7.2 m/s²
d. 0.45 m/s²
- C** 9. A child sits on a carousel at a distance of 3.5 m from the center and rotates through an arc length of 6.5 m. What is the angular displacement of the child?
- a. 5.0 rad
b. 3.0 rad
c. 1.9 rad
d. 0.93 rad
- B** 10. A 0.40 kg ball on a 0.50 m string rotates in a circular path in a vertical plane. If the angular speed of the ball at the bottom of the circle is 8.0 rad/s, what is the force that maintains circular motion?
- a. 5.6 N
b. 13 N
c. 11 N
d. 20.0 N

Answers For Ap Physics Review Rotational Bertrand

Robert A. Pelcovits, Joshua Farkas



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Table of Contents Answers For Ap Physics Review Rotational Bertrand

1. Understanding the eBook Answers For Ap Physics Review Rotational Bertrand
 - The Rise of Digital Reading Answers For Ap Physics Review Rotational Bertrand
 - Advantages of eBooks Over Traditional Books
2. Identifying Answers For Ap Physics Review Rotational Bertrand
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Answers For Ap Physics Review Rotational Bertrand
 - User-Friendly Interface
4. Exploring eBook Recommendations from Answers For Ap Physics Review Rotational Bertrand
 - Personalized Recommendations
 - Answers For Ap Physics Review Rotational Bertrand User Reviews and Ratings
 - Answers For Ap Physics Review Rotational Bertrand and Bestseller Lists
5. Accessing Answers For Ap Physics Review Rotational Bertrand Free and Paid eBooks

- Answers For Ap Physics Review Rotational Bertrand Public Domain eBooks
 - Answers For Ap Physics Review Rotational Bertrand eBook Subscription Services
 - Answers For Ap Physics Review Rotational Bertrand Budget-Friendly Options
6. Navigating Answers For Ap Physics Review Rotational Bertrand eBook Formats
 - ePub, PDF, MOBI, and More
 - Answers For Ap Physics Review Rotational Bertrand Compatibility with Devices
 - Answers For Ap Physics Review Rotational Bertrand Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Answers For Ap Physics Review Rotational Bertrand
 - Highlighting and Note-Taking Answers For Ap Physics Review Rotational Bertrand
 - Interactive Elements Answers For Ap Physics Review Rotational Bertrand
 8. Staying Engaged with Answers For Ap Physics Review Rotational Bertrand
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Answers For Ap Physics Review Rotational Bertrand
 9. Balancing eBooks and Physical Books Answers For Ap Physics Review Rotational Bertrand
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Answers For Ap Physics Review Rotational Bertrand
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Answers For Ap Physics Review Rotational Bertrand
 - Setting Reading Goals Answers For Ap Physics Review Rotational Bertrand
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Answers For Ap Physics Review Rotational Bertrand
 - Fact-Checking eBook Content of Answers For Ap Physics Review Rotational Bertrand
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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