

Chapter 7: Circular Motion & Gravity

14. A car is negotiating a flat curve of radius of 50.0 m with a speed of 20.0 m/s. The centripetal force provided by friction is 1.20×10^4 N. What is the mass of the car? (1,500 kg) $r = 50 \text{ m}$, $v = 20 \text{ m/s}$, $F_f = 1.2 \times 10^4 \text{ N}$

$$F_f = F_c$$

$$1.2 \times 10^4 = \frac{mv^2}{r}$$

$$1.2 \times 10^4 = \frac{m(20)^2}{50}$$

$$m = 1500 \text{ kg}$$

15. A 0.50 kg mass is attached to the end of a 1.0 m string. The system is whirled in a horizontal circular path. If the maximum tension that the string can withstand is 350 N. What is the maximum speed of the mass if the string is not to break? (26.5 m/s)



$$F_c = T$$

$$\frac{mv^2}{r} = T$$

$$\frac{(0.5)v^2}{1} = 350$$

$$v = 26.5 \text{ m/s}$$

16. What is the centripetal acceleration of a point on the perimeter of a bicycle wheel of diameter 70.0 cm when the bike is moving 8.0 m/s? (160 m/s²)

$$a_c = \frac{v^2}{r} = \frac{(8)^2}{(0.35)} = 18.3 \text{ m/s}^2 \approx 180 \text{ m/s}^2$$

$$r = 0.7 \div 2 = 0.35$$

17. A satellite is in a low circular orbit about the earth (i.e. it just skims the surface of the earth). How long does it take to make one revolution around the earth? (the mean radius of the earth is 6.38×10^6 m, mass of the Earth = 6.0×10^{24} kg) (5,061 s)

$$F_g = F_c$$

$$\frac{G M_E m_s}{R^2} = \frac{m_s 4\pi^2 R}{T^2}$$

$$T^2 = \frac{4\pi^2 R^3}{G M_E} = \frac{4\pi^2 (6.38 \times 10^6)^3}{(6.67 \times 10^{-11})(6.0 \times 10^{24})} \approx 2.56 \times 10^7$$

$$T = 5060 \text{ sec}$$

18. A ferris wheel rotating at 20.0 rad/s decelerates with a constant angular acceleration of -5.0 rad/s². How many revolutions does it rotate before coming to rest? (6.37 rev)

$$\omega_0 = 20.0 \text{ rad/s}$$

$$\alpha = -5 \text{ rad/s}^2$$

$$\theta = ?$$

$$\omega_f = 0$$

$$\omega_f^2 = \omega_0^2 + 2\alpha\theta$$

$$0 = 20^2 + 2(-5)\theta$$

$$\theta = 40 \text{ rad} \times \frac{1 \text{ rev}}{2\pi \text{ rad}} = 6.36 \text{ rev}$$

$$\approx 6.4 \text{ rev}$$

Accelerated Motion Study Guide Answers

David D. Reid



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Table of Contents Accelerated Motion Study Guide Answers

1. Understanding the eBook Accelerated Motion Study Guide Answers
 - The Rise of Digital Reading Accelerated Motion Study Guide Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Accelerated Motion Study Guide Answers
 - 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 Accelerated Motion Study Guide Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Accelerated Motion Study Guide Answers
 - Personalized Recommendations
 - Accelerated Motion Study Guide Answers User Reviews and Ratings
 - Accelerated Motion Study Guide Answers and Bestseller Lists
5. Accessing Accelerated Motion Study Guide Answers Free and Paid eBooks

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

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
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