

1. What is the distance between a 128 kg object and a 136 kg object if the gravitational force of attraction between them is  $6.582 \times 10^{-10}$  N?

$$6.582 \times 10^{-10} = \frac{G(128)(136)}{r^2}$$

$$r^2 = \frac{G(128)(136)}{6.582 \times 10^{-10}}$$

$$r^2 = 1764.07$$

$$r = 42 \text{ m}$$

2. The force of gravity between two objects is 1200 N when the objects are 60 m apart. Find the force of gravity between the objects when they are 480 m apart.

Inverse square law:

Objects further apart,  $F_g \downarrow$

$480 \div 60 = 8 \times$  further apart, so  $F_g$  is  $8^2 = 64 \times$  smaller

$$1200 \div 64 = 18.8 \text{ N}$$

3. Two students are on a skateboards and push away from each other. A 48 kg student accelerates away at  $2.6 \text{ m/s}^2$ . Find the acceleration of the other student if their mass is 32 kg. Action-reaction forces

$$F_{net} = ma$$

$$F_{net} = 48(2.6)$$

$$F_{net} = 124.8 \text{ N}$$

$F_{net}$  is the same  
for both students

$$F_{net} = ma$$

$$124.8 = 32a$$

$$a = 3.9 \text{ m/s}^2$$

4. A 42.0 N force is applied to a 6.00 kg block but it only accelerates at  $5.50 \text{ m/s}^2$ . Determine both the force and the coefficient of friction.



$$F_{net} = ma$$

$$42 - F_f = 6(5.5)$$

$$42 - F_f = 33$$

$$F_f = 9.0 \text{ N}$$

$$F_f = \mu F_N$$

$$9.0 = \mu(58.8)$$

$$\mu = 0.153$$

5. A go-cart, traveling at  $65 \text{ km/h}$ , skids to a stop. If the coefficient of friction between the tires and the asphalt is 0.59, how far does the go-cart skid?



no forwards force!

$$F_{net} = ma$$

$$F_f = ma$$

$$\mu F_N = ma$$

$$\mu mg = ma$$

$$\mu g = a$$

$$0.59(9.8) = a$$

$$a = 5.782$$

$$v_f^2 - v_i^2 = 2ad$$

$$v_f = 0$$

$$d = ?$$

$$a = -5.782$$

$$t = x$$

$$v_f^2 - v_i^2 = 2ad$$

$$d = 28.2 \text{ m}$$

# Holt Physics Chapter 9 Answers

**J Dewey**



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Ten Equations to Explain the Mysteries of Modern Astrophysics Santhosh Mathew,2019-06-15 This book introduces ten equations that transcend the boundaries of time and space It takes readers through a journey of self discovery where they will learn the history science and significance of these equations in the context of their lives Moreover the mathematical beauty of these equations is presented in a profoundly modest fashion to highlight the idea that equations are eternal but humans are transient Each chapter offers readers a sublime experience and provides insights into the laws of nature that

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### **Table of Contents Holt Physics Chapter 9 Answers**

1. Understanding the eBook Holt Physics Chapter 9 Answers
  - The Rise of Digital Reading Holt Physics Chapter 9 Answers
  - Advantages of eBooks Over Traditional Books
2. Identifying Holt Physics Chapter 9 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 Holt Physics Chapter 9 Answers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Holt Physics Chapter 9 Answers

- Personalized Recommendations
  - Holt Physics Chapter 9 Answers User Reviews and Ratings
  - Holt Physics Chapter 9 Answers and Bestseller Lists
5. Accessing Holt Physics Chapter 9 Answers Free and Paid eBooks
    - Holt Physics Chapter 9 Answers Public Domain eBooks
    - Holt Physics Chapter 9 Answers eBook Subscription Services
    - Holt Physics Chapter 9 Answers Budget-Friendly Options
  6. Navigating Holt Physics Chapter 9 Answers eBook Formats
    - ePub, PDF, MOBI, and More
    - Holt Physics Chapter 9 Answers Compatibility with Devices
    - Holt Physics Chapter 9 Answers Enhanced eBook Features
  7. Enhancing Your Reading Experience
    - Adjustable Fonts and Text Sizes of Holt Physics Chapter 9 Answers
    - Highlighting and Note-Taking Holt Physics Chapter 9 Answers
    - Interactive Elements Holt Physics Chapter 9 Answers
  8. Staying Engaged with Holt Physics Chapter 9 Answers
    - Joining Online Reading Communities
    - Participating in Virtual Book Clubs
    - Following Authors and Publishers Holt Physics Chapter 9 Answers
  9. Balancing eBooks and Physical Books Holt Physics Chapter 9 Answers
    - Benefits of a Digital Library
    - Creating a Diverse Reading Collection Holt Physics Chapter 9 Answers
  10. Overcoming Reading Challenges
    - Dealing with Digital Eye Strain
    - Minimizing Distractions
    - Managing Screen Time
  11. Cultivating a Reading Routine Holt Physics Chapter 9 Answers
    - Setting Reading Goals Holt Physics Chapter 9 Answers
    - Carving Out Dedicated Reading Time
  12. Sourcing Reliable Information of Holt Physics Chapter 9 Answers

- Fact-Checking eBook Content of Holt Physics Chapter 9 Answers
  - 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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