

## REVIEW

## Chapter 9

## Impulse

1. A fullback of mass 120 kg traveling at 20.0 m/s collides with another player and comes to rest in 1.5 s. What was the force of the impact?

$$F = \frac{0 - 120 \text{ kg}(20.0 \text{ m/s})}{1.5 \text{ s}} = \boxed{-1600 \text{ N}}$$

Impulse  $Ft = m(v_f - v_i)$ 

2. A golf ball of mass 0.050 kg acquires a speed of 80.0 m/s when hit with a force of  $3.0 \times 10^3 \text{ N}$ . How long was the club in contact with the ball?

$$t = \frac{0.050 \text{ kg}(80.0 \text{ m/s} - 0)}{3.0 \times 10^3 \text{ N}} = \boxed{0.0013 \text{ s}}$$

## Impulse

3. What force, acting for  $1.35 \times 10^{-3} \text{ s}$ , will change the velocity of a 95-g baseball from 50.0 m/s eastward to 45.0 m/s westward?

$$F = \frac{95 \text{ g} \times \frac{1 \text{ kg}}{1,000 \text{ g}} (-45.0 \text{ m/s} - 50.0 \text{ m/s})}{1.35 \times 10^{-3} \text{ s}} = \boxed{-6700 \text{ N}}$$

(-6,685 N)

## Inelastic collision

4. A 65-kg ice skater traveling at 6.0 m/s runs head-on into an 85-kg skater traveling straight forward at 4.5 m/s. At what speed and in what direction do the ice skaters travel if they move together after the collision?

$$m_1 v_1 + m_2 v_2 = (m_1 + m_2) V \quad \oplus \quad \ominus$$

$$V = \frac{65 \text{ kg}(6.0 \text{ m/s}) + 85 \text{ kg}(-4.5 \text{ m/s})}{(65 \text{ kg} + 85 \text{ kg})} = \boxed{\oplus 0.050 \text{ m/s}}$$

(in direction of 65 kg skater)

## Elastic collision

5. A 4.0-kg object traveling westward at 25 m/s hits a 15-kg object at rest. The 4.0-kg object bounces eastward at 8.0 m/s. What is the speed and direction of the 15-kg object?

$$m_1 v_1 + m_2 v_2 = m_1 v_1' + m_2 v_2'$$

$$4.0 \text{ kg}(-25 \text{ m/s}) + 0 = 4.0 \text{ kg}(8.0 \text{ m/s}) + 15 \text{ kg} V$$

$$V = \frac{(-100 \text{ N}\cdot\text{s} - 32.0 \text{ N}\cdot\text{s})}{15 \text{ kg}} = \boxed{-8.8 \text{ m/s in direction of 4.0 kg object or westward}}$$

# Unit 4 Review Physic Solutions

**Jerry B. Marion**



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    - Chapter 5: Conclusion
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## **Table of Contents Unit 4 Review Physic Solutions**

1. Understanding the eBook Unit 4 Review Physic Solutions
  - The Rise of Digital Reading Unit 4 Review Physic Solutions
  - Advantages of eBooks Over Traditional Books
2. Identifying Unit 4 Review Physic Solutions
  - 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 Unit 4 Review Physic Solutions
  - User-Friendly Interface
4. Exploring eBook Recommendations from Unit 4 Review Physic Solutions
  - Personalized Recommendations
  - Unit 4 Review Physic Solutions User Reviews and Ratings
  - Unit 4 Review Physic Solutions and Bestseller Lists
5. Accessing Unit 4 Review Physic Solutions Free and Paid eBooks
  - Unit 4 Review Physic Solutions Public Domain eBooks
  - Unit 4 Review Physic Solutions eBook Subscription Services
  - Unit 4 Review Physic Solutions Budget-Friendly Options
6. Navigating Unit 4 Review Physic Solutions eBook Formats
  - ePub, PDF, MOBI, and More
  - Unit 4 Review Physic Solutions Compatibility with Devices
  - Unit 4 Review Physic Solutions Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Unit 4 Review Physic Solutions
  - Highlighting and Note-Taking Unit 4 Review Physic Solutions
  - Interactive Elements Unit 4 Review Physic Solutions
8. Staying Engaged with Unit 4 Review Physic Solutions

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Unit 4 Review Physic Solutions
- 9. Balancing eBooks and Physical Books Unit 4 Review Physic Solutions
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Unit 4 Review Physic Solutions
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Unit 4 Review Physic Solutions
  - Setting Reading Goals Unit 4 Review Physic Solutions
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Unit 4 Review Physic Solutions
  - Fact-Checking eBook Content of Unit 4 Review Physic Solutions
  - 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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web in his own time conrad was praised for his power to depict life at sea and in the tropics and for his works qualities of romance a word used basically to denote his power of using an elaborate prose style to cast a film of illusory splendour over somewhat sordid events his reputation diminished after his death and a revival of

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web he was no longer poor and ironically he was no longer as superlatively productive from 1911 until his death in 1924 he never wrote anything that equaled his early works his great work was done personally however conrad s life was full

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