Study Guide

5.1 Vectors

Vocabulary:

- components (p. 122)
- vector resolution (p. 122)

Key Concepts

 When two vectors are at right angles, you can use the Pythagorean theorem. to determine the magnitude of the resultant vector.

$$R^2 = A^2 + B^2$$

 The law of cosines and law of sines can be used to find the magnitude of the resultant of any two vectors.

$$R^{2} = A^{2} + B^{2} - 2AB \cos \theta$$

$$\frac{R}{\sin \theta} = \frac{A}{\sin \theta} = \frac{B}{\sin \theta}$$

The components of a vector are projections of the component vectors.

$$\cos \theta = \frac{a \text{discent side}}{\text{hypotenuse}} = \frac{A_x}{A}$$
; therefore, $A_x = A \cos \theta$
 $\sin \theta = \frac{\text{opposite side}}{\text{hypotenuse}} = \frac{A_y}{A}$; therefore, $A_y = A \sin \theta$
 $\theta = \tan^{-1} \left(\frac{R_y}{\theta} \right)$

Vectors can be summed by separately adding the x- and y-components.

5.2 Friction

Vocabulary

- kinetic friction (p. 120)
- static friction (s. 124)
- · coefficient of kinetic friction to 1271.
- · coefficient of static friction (p. 127)

Key Concepts

- A frictional force acts when two surfaces touch.
- The frictional force is proportional to the force pushing the surfaces together.
- The kinetic friction force is equal to the coefficient of kinetic friction times. thie normal force.

$$F_{C, kinetic} = \mu_k F_{bi}$$

 The static friction force is less than or equal to the coefficient of static friction times the normal force.

$$F_{\rm E, static} \approx \mu_{\rm k} F_{\rm N}$$

5.3 Force and Motion in Two Dimensions

Vocabulary

equilibrant (p. 131).

Key Concepts

- The force that must be exerted on an object to cause it to be in equilibrium. is called the equilibrant.
- The equilibrant is found by finding the net force on an object, then applying. a force with the same magnitude but opposite direction.
- · An object on an inclined plane has a component of the force of gravity in a direction parallel to the plane; the component can accelerate the object down the plane.

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Table of Contents Vector Physics Study Guide

- 1. Understanding the eBook Vector Physics Study Guide
 - The Rise of Digital Reading Vector Physics Study Guide
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Vector Physics Study Guide
 - 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 Vector Physics Study Guide
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Vector Physics Study Guide
 - Personalized Recommendations
 - Vector Physics Study Guide User Reviews and Ratings
 - Vector Physics Study Guide and Bestseller Lists
- 5. Accessing Vector Physics Study Guide Free and Paid eBooks
 - Vector Physics Study Guide Public Domain eBooks
 - Vector Physics Study Guide eBook Subscription Services
 - Vector Physics Study Guide Budget-Friendly Options
- 6. Navigating Vector Physics Study Guide eBook Formats

- o ePub, PDF, MOBI, and More
- Vector Physics Study Guide Compatibility with Devices
- Vector Physics Study Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Vector Physics Study Guide
 - Highlighting and Note-Taking Vector Physics Study Guide
 - Interactive Elements Vector Physics Study Guide
- 8. Staying Engaged with Vector Physics Study Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - o Following Authors and Publishers Vector Physics Study Guide
- 9. Balancing eBooks and Physical Books Vector Physics Study Guide
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Vector Physics Study Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Vector Physics Study Guide
 - Setting Reading Goals Vector Physics Study Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Vector Physics Study Guide
 - Fact-Checking eBook Content of Vector Physics Study Guide
 - 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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