

## Chapter 5 Projectile Motion

## Exercises

## 5.1 Vector and Scalar Quantities (page 66)

- Sketches in physics often include arrows, in which each arrow represents the magnitude and the direction of a quantity.
- What two things are required of a vector quantity?
  - force and time
  - direction and magnitude
  - time and temperature
  - direction and mass
- Is the following sentence true or false? Velocity is a scalar quantity.  
false
- Circle the letter of each quantity that is a vector quantity.
 

<input checked="" type="checkbox"/> a. velocity	<input type="checkbox"/> b. time
<input checked="" type="checkbox"/> c. acceleration	<input checked="" type="checkbox"/> d. momentum
- A scalar quantity includes only magnitude.
- Circle the letter that best describes how two scalar quantities are multiplied.
  - using scientific notation
  - like ordinary numbers
  - by taking the square root of the sum of their squares
  - multiplying their magnitudes and subtracting their directions
- In the spaces below, write an example of a vector quantity and a scalar quantity.
 

vector: arrows will vary; quantity must have magnitude and direction

scalar: arrows will vary; quantity has magnitude only
- Circle the letter of each quantity that is a scalar quantity.
 

<input checked="" type="checkbox"/> a. 5 liters	<input type="checkbox"/> b. 10 m/s north
<input checked="" type="checkbox"/> c. 32 minutes	<input type="checkbox"/> d. 2 cm south
- Can a scalar quantity be made into a vector quantity by adding a direction to its magnitude? Explain why or why not and give an example. Not necessarily. Adding direction to a scalar quantity might result in a commercial quantity, such as 5 liters east.

## 5.2 Velocity Vectors (pages 70–71)

- A diagram includes a 3-cm long arrow pointing to the right. The arrow is a vector scaled so that 1 cm = 10 m/s. Circle the letter of the statement that best describes the vector.
  - 3 cm to the right
  - 30 m/s to the right
  - to the right
  - 30 km/h to the right
- An airplane flies in the same direction as the wind. Is the following sentence true or false? The velocity of the airplane is the sum of the airplane's velocity relative to the air and the wind's velocity relative to the ground. true

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## **Table of Contents Conceptual Physics Chapter 20 Gases Exercises Answers**

1. Understanding the eBook Conceptual Physics Chapter 20 Gases Exercises Answers
  - The Rise of Digital Reading Conceptual Physics Chapter 20 Gases Exercises Answers
  - Advantages of eBooks Over Traditional Books
2. Identifying Conceptual Physics Chapter 20 Gases Exercises 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 Conceptual Physics Chapter 20 Gases Exercises Answers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Conceptual Physics Chapter 20 Gases Exercises Answers

- Personalized Recommendations
  - Conceptual Physics Chapter 20 Gases Exercises Answers User Reviews and Ratings
  - Conceptual Physics Chapter 20 Gases Exercises Answers and Bestseller Lists
5. Accessing Conceptual Physics Chapter 20 Gases Exercises Answers Free and Paid eBooks
    - Conceptual Physics Chapter 20 Gases Exercises Answers Public Domain eBooks
    - Conceptual Physics Chapter 20 Gases Exercises Answers eBook Subscription Services
    - Conceptual Physics Chapter 20 Gases Exercises Answers Budget-Friendly Options
  6. Navigating Conceptual Physics Chapter 20 Gases Exercises Answers eBook Formats
    - ePub, PDF, MOBI, and More
    - Conceptual Physics Chapter 20 Gases Exercises Answers Compatibility with Devices
    - Conceptual Physics Chapter 20 Gases Exercises Answers Enhanced eBook Features
  7. Enhancing Your Reading Experience
    - Adjustable Fonts and Text Sizes of Conceptual Physics Chapter 20 Gases Exercises Answers
    - Highlighting and Note-Taking Conceptual Physics Chapter 20 Gases Exercises Answers
    - Interactive Elements Conceptual Physics Chapter 20 Gases Exercises Answers
  8. Staying Engaged with Conceptual Physics Chapter 20 Gases Exercises Answers
    - Joining Online Reading Communities
    - Participating in Virtual Book Clubs
    - Following Authors and Publishers Conceptual Physics Chapter 20 Gases Exercises Answers
  9. Balancing eBooks and Physical Books Conceptual Physics Chapter 20 Gases Exercises Answers
    - Benefits of a Digital Library
    - Creating a Diverse Reading Collection Conceptual Physics Chapter 20 Gases Exercises Answers
  10. Overcoming Reading Challenges
    - Dealing with Digital Eye Strain
    - Minimizing Distractions
    - Managing Screen Time
  11. Cultivating a Reading Routine Conceptual Physics Chapter 20 Gases Exercises Answers
    - Setting Reading Goals Conceptual Physics Chapter 20 Gases Exercises Answers
    - Carving Out Dedicated Reading Time
  12. Sourcing Reliable Information of Conceptual Physics Chapter 20 Gases Exercises Answers

- Fact-Checking eBook Content of Conceptual Physics Chapter 20 Gases Exercises 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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