

## Chapter 4 Linear Motion

## Exercises

## 4.1 Motion Is Relative (page 47)

1. Is the following sentence true or false? When we describe the motion of one object with respect to another, we say that the object is moving relative to the other object. true
2. An object is moving if its position relative to a fixed point is changing.
3. A driver is going 20 kilometers per hour down the street. What is the driver's speed relative to?  
the pavement or the surface of Earth

## 4.2 Speed (pages 48–49)

4. Define speed. how fast an object is moving
5. Complete the following equation: speed = distance / time.
6. How is the slash symbol read in km/h? per
7. Circle the letters of the sentences that are true of instantaneous speed.
  - a. Instantaneous speed is the total distance covered divided by time.
  - b. Instantaneous speed is the speed at any instant.
  - c. The speedometer on a car shows the instantaneous speed.
  - d. If you traveled 30 kilometers in 1 hour, your instantaneous speed would be 30 km/h.
8. How is average speed calculated?  
average speed = total distance covered divided by the time interval
9. If you traveled 80 kilometers in 2 hours, what was your average speed?  
 $\frac{80 \text{ km}}{2 \text{ h}} = 40 \text{ km/h}$
10. If your average speed is 30 kilometers per hour and your trip took 1 hour, what was the total distance covered?  
 $30 \text{ km/h} \times 1 \text{ h} = 30 \text{ km}$

## 4.3 Velocity (page 50)

Determine if each of the following statements is true or false. Write the correct word on the line provided.

- false 11. Speed is velocity in a given direction.
- true 12. The speed of a plane can be described as 300 mi/h.
- true 13. The velocity of a car can be described as 60 km/h to the north.
- false 14. Speed is a vector quantity.
- true 15. Velocity is a vector quantity.

# Physical Science Reading And Study Workbook Answers

## Chapter 22

**RM Cervero**



**Physical Science Reading And Study Workbook Answers Chapter 22:**

## **Physical Science Reading And Study Workbook Answers Chapter 22** Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has been apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Physical Science Reading And Study Workbook Answers Chapter 22**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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