

UNIT 2



Speed and Velocity

Speed is a quantity that measures the distance an object travels in a given time interval.

$$\text{speed} = \frac{\text{distance}}{\text{time}} \qquad v = \frac{d}{t}$$

Velocity is a vector that includes speed and direction.

Answer the following questions about speed and velocity.

1. A car is driving west on a highway at 25 m/s. What is the car's speed in km/h?

2. What is the car's velocity?

3. If the positive direction is defined as "toward the east," what is a mathematical expression of the car's velocity?

4. How far does the car travel in 5 minutes? Express your answer in m and km.

5. Polar bears are extremely good swimmers and can travel as long as 10 hours without resting. If a polar bear swims with an average speed of 2.6 m/s, how far does it travel in 10.0 hours? Express your answer in m and km.

6. Suppose the polar bear were running on land instead of swimming. If the polar bear runs at an average speed of 8.3 m/s, how far does it travel in 10.0 hours? Express your answer in m and km.

7. A walrus can swim faster than a polar bear, but has less endurance. If a walrus swims at an average speed of 9.7 m/s, how far does the walrus swim in 3.4 minutes? Express your answer in m and km.

8. Tree sloths are the slowest mammals on Earth. An typical tree sloth moves with a maximum speed of 0.075 m/s. How long would it take a sloth moving at this speed to travel 2.0 m?

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Table of Contents Physical Science 9th Grade Study Guide

1. Understanding the eBook Physical Science 9th Grade Study Guide
 - The Rise of Digital Reading Physical Science 9th Grade Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science 9th Grade 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 Physical Science 9th Grade Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science 9th Grade Study Guide
 - Personalized Recommendations
 - Physical Science 9th Grade Study Guide User Reviews and Ratings
 - Physical Science 9th Grade Study Guide and Bestseller Lists
5. Accessing Physical Science 9th Grade Study Guide Free and Paid eBooks

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

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