

PHYSICS GRADE 10

CHAPTER ONE LINEAR MOTION

Introduction

Study of motion is divided into two;

1. Kinematics
2. Dynamics

In kinematics forces causing motion are disregarded while dynamics deals with motion of objects and the forces causing them.

I. Displacement

Distance moved by a body in a specified direction is called displacement. It is denoted by letter 's' and has both magnitude and direction. Distance is the movement from one point to another. The SI unit for displacement is the metre (m).

II. Speed

This is the distance covered per unit time.

Speed = distance covered / time taken. Distance is a scalar quantity since it has magnitude only. The SI unit for speed is metres per second (m/s or ms^{-1})

Average speed = total distance covered / total time taken

Other units for speed used are Km/h.

Examples

1. A body covers a distance of 10m in 4 seconds. It rests for 10 seconds and finally covers a distance of 50m in 60 seconds. Calculate the average speed.

Solution

Total distance covered = $10 + 50 = 100\text{m}$

Total time taken = $4 + 10 + 6 = 20$ seconds

Therefore average speed = $100 / 20 = 5\text{m/s}$

2. Calculate the distance in metres covered by a body moving with a uniform speed of 180 km/h in 30 seconds.

Solution

Distance covered = speed * time
 $= 180 * 1000 / 60 * 60 = 50\text{m/s}$
 $= 50 * 30$
 $= 1,500\text{m}$

3. Calculate the time in seconds taken a by body moving with a uniform speed of 360km/h to cover a distance of 3,000 km?

Solution

Speed: $360 \text{ km/h} = 360 * 1000 / 60 * 60 = 100\text{m/s}$

Time = distance / speed
 $3000 * 1000 / 100$
 $= 30,000 \text{ seconds.}$

III. Velocity

This is the change of displacement per unit time. It is a vector quantity.

Velocity = change in displacement / total time taken

The SI units for velocity are m/s

Examples

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Table of Contents Physical Science Grade Question Paper Term 24

1. Understanding the eBook Physical Science Grade Question Paper Term 24
 - The Rise of Digital Reading Physical Science Grade Question Paper Term 24
 - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science Grade Question Paper Term 24
 - 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 Grade Question Paper Term 24
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science Grade Question Paper Term 24
 - Personalized Recommendations
 - Physical Science Grade Question Paper Term 24 User Reviews and Ratings
 - Physical Science Grade Question Paper Term 24 and Bestseller Lists
5. Accessing Physical Science Grade Question Paper Term 24 Free and Paid eBooks
 - Physical Science Grade Question Paper Term 24 Public Domain eBooks

- Physical Science Grade Question Paper Term 24 eBook Subscription Services
- Physical Science Grade Question Paper Term 24 Budget-Friendly Options
- 6. Navigating Physical Science Grade Question Paper Term 24 eBook Formats
 - ePub, PDF, MOBI, and More
 - Physical Science Grade Question Paper Term 24 Compatibility with Devices
 - Physical Science Grade Question Paper Term 24 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Physical Science Grade Question Paper Term 24
 - Highlighting and Note-Taking Physical Science Grade Question Paper Term 24
 - Interactive Elements Physical Science Grade Question Paper Term 24
- 8. Staying Engaged with Physical Science Grade Question Paper Term 24
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physical Science Grade Question Paper Term 24
- 9. Balancing eBooks and Physical Books Physical Science Grade Question Paper Term 24
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physical Science Grade Question Paper Term 24
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Physical Science Grade Question Paper Term 24
 - Setting Reading Goals Physical Science Grade Question Paper Term 24
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Physical Science Grade Question Paper Term 24
 - Fact-Checking eBook Content of Physical Science Grade Question Paper Term 24
 - 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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