

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.

A. Displacement

Distance covered 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).

B. 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 20m in 4 seconds, it rests for 10 seconds and finally covers a distance of 50m in 10 seconds. Calculate the average speed.

Solution

Total distance covered = 20 + 50 = 70m

Total time taken = 4 + 10 + 10 = 24 seconds

Therefore average speed = 70/24 = 2.9m/s

2. Calculate the distance in metres covered by a body moving with a uniform speed of 100 km/h in 20 seconds.

Solution

Distance covered = speed × time

$$= 100 \times \frac{20}{3600} = 0.555 \text{ km}$$

$$= 555 \text{ m}$$

$$= 0.555 \text{ km}$$

3. Calculate the time in seconds taken a body moving with a uniform speed of 100 km/h to cover a distance of 2.000 km?

Solution

Speed: 100 km/h = $100 \times \frac{1000}{3600} = 27.78 \text{ m/s}$

Time = distance/speed

$$= \frac{2000}{27.78} = 72 \text{ s}$$

$$= 72 \text{ s}$$

C. Velocity

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

Velocity = change in displacement/total time taken

The SI unit for velocity is m/s

Examples

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Table of Contents 14 Grade 10 Physical Science Final Examination Scope Facebook

1. Understanding the eBook 14 Grade 10 Physical Science Final Examination Scope Facebook
 - The Rise of Digital Reading 14 Grade 10 Physical Science Final Examination Scope Facebook
 - Advantages of eBooks Over Traditional Books
2. Identifying 14 Grade 10 Physical Science Final Examination Scope Facebook
 - 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 14 Grade 10 Physical Science Final Examination Scope Facebook
 - User-Friendly Interface
4. Exploring eBook Recommendations from 14 Grade 10 Physical Science Final Examination Scope Facebook
 - Personalized Recommendations
 - 14 Grade 10 Physical Science Final Examination Scope Facebook User Reviews and Ratings
 - 14 Grade 10 Physical Science Final Examination Scope Facebook and Bestseller Lists
5. Accessing 14 Grade 10 Physical Science Final Examination Scope Facebook Free and Paid eBooks
 - 14 Grade 10 Physical Science Final Examination Scope Facebook Public Domain eBooks
 - 14 Grade 10 Physical Science Final Examination Scope Facebook eBook Subscription Services
 - 14 Grade 10 Physical Science Final Examination Scope Facebook Budget-Friendly Options

6. Navigating 14 Grade 10 Physical Science Final Examination Scope Facebook eBook Formats
 - ePub, PDF, MOBI, and More
 - 14 Grade 10 Physical Science Final Examination Scope Facebook Compatibility with Devices
 - 14 Grade 10 Physical Science Final Examination Scope Facebook Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 14 Grade 10 Physical Science Final Examination Scope Facebook
 - Highlighting and Note-Taking 14 Grade 10 Physical Science Final Examination Scope Facebook
 - Interactive Elements 14 Grade 10 Physical Science Final Examination Scope Facebook
8. Staying Engaged with 14 Grade 10 Physical Science Final Examination Scope Facebook
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 14 Grade 10 Physical Science Final Examination Scope Facebook
9. Balancing eBooks and Physical Books 14 Grade 10 Physical Science Final Examination Scope Facebook
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 14 Grade 10 Physical Science Final Examination Scope Facebook
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine 14 Grade 10 Physical Science Final Examination Scope Facebook
 - Setting Reading Goals 14 Grade 10 Physical Science Final Examination Scope Facebook
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of 14 Grade 10 Physical Science Final Examination Scope Facebook
 - Fact-Checking eBook Content of 14 Grade 10 Physical Science Final Examination Scope Facebook
 - 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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