

# 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  $\text{ms}^{-1}$ )

**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=100m

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

Therefore average speed=100/20=5m/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

$$=180 \times 1000 / 60 \times 60 = 50 \text{ m/s}$$

$$=50 \times 30$$

$$=1,500 \text{ m}$$

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 km/h= $360 \times 1000 / 60 \times 60 = 100 \text{ m/s}$

Time=distance/speed

$$3000 \times 1000 / 100$$

$$=30,000 \text{ seconds.}$$

### 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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**Minjie Lin**



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### **Table of Contents November 2012 Physics Pexempler Memo For Grade10**

1. Understanding the eBook November 2012 Physics Pexempler Memo For Grade10
  - The Rise of Digital Reading November 2012 Physics Pexempler Memo For Grade10
  - Advantages of eBooks Over Traditional Books
2. Identifying November 2012 Physics Pexempler Memo For Grade10
  - 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 November 2012 Physics Pexempler Memo For Grade10
  - User-Friendly Interface
4. Exploring eBook Recommendations from November 2012 Physics Pexempler Memo For Grade10

- Personalized Recommendations
  - November 2012 Physics Pexempler Memo For Grade10 User Reviews and Ratings
  - November 2012 Physics Pexempler Memo For Grade10 and Bestseller Lists
5. Accessing November 2012 Physics Pexempler Memo For Grade10 Free and Paid eBooks
    - November 2012 Physics Pexempler Memo For Grade10 Public Domain eBooks
    - November 2012 Physics Pexempler Memo For Grade10 eBook Subscription Services
    - November 2012 Physics Pexempler Memo For Grade10 Budget-Friendly Options
  6. Navigating November 2012 Physics Pexempler Memo For Grade10 eBook Formats
    - ePub, PDF, MOBI, and More
    - November 2012 Physics Pexempler Memo For Grade10 Compatibility with Devices
    - November 2012 Physics Pexempler Memo For Grade10 Enhanced eBook Features
  7. Enhancing Your Reading Experience
    - Adjustable Fonts and Text Sizes of November 2012 Physics Pexempler Memo For Grade10
    - Highlighting and Note-Taking November 2012 Physics Pexempler Memo For Grade10
    - Interactive Elements November 2012 Physics Pexempler Memo For Grade10
  8. Staying Engaged with November 2012 Physics Pexempler Memo For Grade10
    - Joining Online Reading Communities
    - Participating in Virtual Book Clubs
    - Following Authors and Publishers November 2012 Physics Pexempler Memo For Grade10
  9. Balancing eBooks and Physical Books November 2012 Physics Pexempler Memo For Grade10
    - Benefits of a Digital Library
    - Creating a Diverse Reading Collection November 2012 Physics Pexempler Memo For Grade10
  10. Overcoming Reading Challenges
    - Dealing with Digital Eye Strain
    - Minimizing Distractions
    - Managing Screen Time
  11. Cultivating a Reading Routine November 2012 Physics Pexempler Memo For Grade10
    - Setting Reading Goals November 2012 Physics Pexempler Memo For Grade10
    - Carving Out Dedicated Reading Time
  12. Sourcing Reliable Information of November 2012 Physics Pexempler Memo For Grade10

- Fact-Checking eBook Content of November 2012 Physics Pexempler Memo For Grade10
  - 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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