

D 14%

1.5 There are ... atoms of hydrogen in 36g of  $H_2O$ .

- A  $2.4 \times 10^{24}$
- B  $6 \times 10^{23}$
- C  $4.8 \times 10^{24}$
- D  $6 \times 10^{24}$

[10]

## QUESTION 2

An aeroplane flew in the following manner: 200km west, 150km south and then 180km east.

- 2.1 ~~Draw a vector diagram to show the displacement of the plane.~~ (3)
- 2.2 ~~Calculate the magnitude of the displacement.~~ (3)
- 2.3 ~~What is the final velocity of the plane with respect to the starting position?~~ (2)
- 2.4 If the plane took 55min to complete this journey, determine the average speed it flew by. (3)

[11]

## QUESTION 3

A car drips oil. The driver pulls out of his driveway and leaves a set of oil drops on the road as he travels. The oil drops are dropped every half a second. The distance of the drops can be recorded as follows:

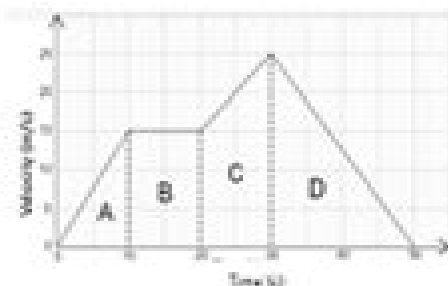
Drop point	Distance from starting point
A	0cm
B	10cm
C	35cm
D	70cm
E	125cm
F	200cm

- 3.1 Use the graph paper and a ruler to plot the given data. (5)
- 3.2 ~~Calculate the average speed of the car using the velocity data.~~ (4)
- 3.3 Calculate the magnitude of the velocity at point E. (3)
- 3.4 ~~Calculate the acceleration of the car using the data.~~ (4)

[10]

## QUESTION 4

The velocity vs. time graph below illustrates a part of a mom's journey, dropping her kids off at school.



NO EQUATIONS OF MOTION SHOULD BE USED IN ANSWERING THE FOLLOWING QUESTIONS.

- 4.1 ~~Calculate the acceleration of the vehicle between 0s and 10s.~~ (3)
- 4.2 ~~What is the speed of the vehicle at 20s?~~ (1)
- 4.2 Use the graph to calculate the acceleration at the following intervals:
  - 4.2.1 ~~Between 0s and 10s.~~ (2)
  - 4.2.2 ~~Between 10s and 20s.~~ (2)
- 4.3 Use the graph to calculate the total displacement of the vehicle. (10)

[10]

## QUESTION 5

A vehicle starts from rest and accelerates in a southerly direction at  $3m/s^2$ .

- 5.1 ~~Calculate the distance travelled.~~ (2)
- 5.2 ~~Calculate the velocity of the vehicle after 10s.~~ (3)
- 5.3 ~~Calculate the distance travelled after 10s.~~ (3)
- 5.4 ~~Calculate the average velocity of the vehicle.~~ (3)

[11]

# Physical Science 2013 September Exam

**Ying-Ying Zheng**



**Physical Science 2013 September Exam:**

This book delves into Physical Science 2013 September Exam. Physical Science 2013 September Exam is a crucial topic that must be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Physical Science 2013 September Exam, encompassing both the fundamentals and more intricate discussions.

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<https://crm.avenza.com/data/publication/Documents/quiz%20on%20geometry%20angles%20with%20answer%20sheet.pdf>

## **Table of Contents Physical Science 2013 September Exam**

1. Understanding the eBook Physical Science 2013 September Exam
  - The Rise of Digital Reading Physical Science 2013 September Exam
  - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science 2013 September Exam
  - 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 2013 September Exam
  - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science 2013 September Exam
  - Personalized Recommendations
  - Physical Science 2013 September Exam User Reviews and Ratings
  - Physical Science 2013 September Exam and Bestseller Lists
5. Accessing Physical Science 2013 September Exam Free and Paid eBooks
  - Physical Science 2013 September Exam Public Domain eBooks
  - Physical Science 2013 September Exam eBook Subscription Services
  - Physical Science 2013 September Exam Budget-Friendly Options
6. Navigating Physical Science 2013 September Exam eBook Formats
  - ePub, PDF, MOBI, and More
  - Physical Science 2013 September Exam Compatibility with Devices
  - Physical Science 2013 September Exam Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Physical Science 2013 September Exam
  - Highlighting and Note-Taking Physical Science 2013 September Exam
  - Interactive Elements Physical Science 2013 September Exam

8. Staying Engaged with Physical Science 2013 September Exam
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Physical Science 2013 September Exam
9. Balancing eBooks and Physical Books Physical Science 2013 September Exam
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Physical Science 2013 September Exam
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Physical Science 2013 September Exam
  - Setting Reading Goals Physical Science 2013 September Exam
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Physical Science 2013 September Exam
  - Fact-Checking eBook Content of Physical Science 2013 September Exam
  - 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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