

D 14%

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

- A 2.4×10^{24}
- B 6×10^{23}
- C 4.8×10^{24}
- D 6×10^{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 aeroplane.~~ (3)
- 2.2 ~~Calculate the magnitude of the displacement of the aeroplane.~~ (3)
- 2.3 ~~What is the final velocity of the aeroplane 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:

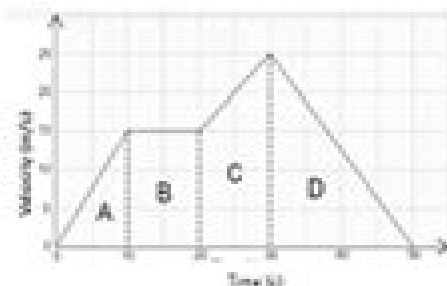
Drop point	Distance from starting point
A	0cm
B	10cm
C	25cm
D	45cm
E	75cm
F	110cm

- 3.1 Use the graph paper provided to draw the given data. (5)
- 3.2 ~~Calculate the average speed of the car using the data given.~~ (4)
- 3.3 Calculate the magnitude of the velocity at point E. (3)
- 3.4 ~~Calculate the acceleration of the car using the data given.~~ (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 by the vehicle after 5s.~~ (2)
- 5.2 ~~Calculate the velocity of the vehicle after 5s.~~ (3)
- 5.3 ~~Calculate the distance travelled by the vehicle after 5s.~~ (3)
- 5.4 ~~Calculate the average velocity of the vehicle after 5s.~~ (3)

[11]

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Table of Contents Physical Science Grade 10 Test September 2013

1. Understanding the eBook Physical Science Grade 10 Test September 2013
 - The Rise of Digital Reading Physical Science Grade 10 Test September 2013
 - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science Grade 10 Test September 2013
 - 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 10 Test September 2013
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science Grade 10 Test September 2013
 - Personalized Recommendations
 - Physical Science Grade 10 Test September 2013 User Reviews and Ratings
 - Physical Science Grade 10 Test September 2013 and Bestseller Lists
5. Accessing Physical Science Grade 10 Test September 2013 Free and Paid eBooks

- Physical Science Grade 10 Test September 2013 Public Domain eBooks
 - Physical Science Grade 10 Test September 2013 eBook Subscription Services
 - Physical Science Grade 10 Test September 2013 Budget-Friendly Options
6. Navigating Physical Science Grade 10 Test September 2013 eBook Formats
- ePub, PDF, MOBI, and More
 - Physical Science Grade 10 Test September 2013 Compatibility with Devices
 - Physical Science Grade 10 Test September 2013 Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Physical Science Grade 10 Test September 2013
 - Highlighting and Note-Taking Physical Science Grade 10 Test September 2013
 - Interactive Elements Physical Science Grade 10 Test September 2013
8. Staying Engaged with Physical Science Grade 10 Test September 2013
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physical Science Grade 10 Test September 2013
9. Balancing eBooks and Physical Books Physical Science Grade 10 Test September 2013
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physical Science Grade 10 Test September 2013
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Physical Science Grade 10 Test September 2013
- Setting Reading Goals Physical Science Grade 10 Test September 2013
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Physical Science Grade 10 Test September 2013
- Fact-Checking eBook Content of Physical Science Grade 10 Test September 2013
 - 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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