

D. 1.6%

1.5 There are ... atoms of hydrogen in 20 g of H_2O .

- A. 2.4×10^{24}
 B. 6×10^{23}
 C. 4.8×10^{24}
 D. 8×10^{23}

[2]

QUESTION 2

An airplane flies in the following manner: 200 km east, 100 km south and then 100 km west.

- 2.1 ~~Calculate the total distance travelled by the airplane.~~ (2)
 2.2 ~~Calculate the total displacement of the airplane.~~ (2)
 2.3 ~~Calculate the average speed of the airplane if it takes 1.5 h to complete the journey.~~ (2)
 2.4 If the plane has 500 kg to complete this journey, determine the average speed 1 km/h . (2)

[7]

QUESTION 3

A car stops at 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 (in the direction of travel) follows:

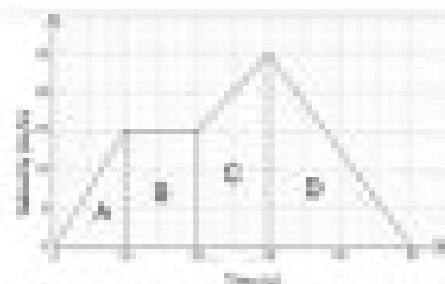
Drop point	Distance from starting point
1	0
2	1
3	4
4	9
5	16
6	25

- 3.1 ~~Calculate the acceleration of the car.~~ (2)
 3.2 ~~Calculate the average velocity of the car between drops 1 and 6.~~ (2)
 3.3 Calculate the magnitude of the velocity at point E. (2)
 3.4 ~~Calculate the total distance of the car when it reaches point F.~~ (2)

[7]

QUESTION 4

The velocity vs time graph below illustrates a part of a motor journey, stopping for fuel at a petrol station.



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

- 4.1 ~~Calculate the maximum velocity of the vehicle.~~ (2)
 4.2 ~~Calculate the total distance travelled by the vehicle.~~ (2)
 4.3 Use the graph to calculate the acceleration at the following intervals:
 4.3.1 ~~Between 0 and 1 h.~~ (2)
 4.3.2 ~~Between 2 and 4 h.~~ (2)
 4.4 Use the graph to calculate the total displacement of the vehicle. (2)

[7]

QUESTION 5

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

- 5.1 ~~Calculate the distance travelled in 10 s .~~ (2)
 5.2 ~~Calculate the velocity of the vehicle after 10 s .~~ (2)
 5.3 ~~Calculate the time taken for the vehicle to travel 100 m .~~ (2)
 5.4 ~~Calculate the average velocity of the vehicle.~~ (2)

[7]

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Table of Contents Physical Science Grade 125 September 2014 Control Test

1. Understanding the eBook Physical Science Grade 125 September 2014 Control Test
 - The Rise of Digital Reading Physical Science Grade 125 September 2014 Control Test
 - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science Grade 125 September 2014 Control Test
 - 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 125 September 2014 Control Test
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science Grade 125 September 2014 Control Test
 - Personalized Recommendations
 - Physical Science Grade 125 September 2014 Control Test User Reviews and Ratings
 - Physical Science Grade 125 September 2014 Control Test and Bestseller Lists

5. Accessing Physical Science Grade 125 September 2014 Control Test Free and Paid eBooks
 - Physical Science Grade 125 September 2014 Control Test Public Domain eBooks
 - Physical Science Grade 125 September 2014 Control Test eBook Subscription Services
 - Physical Science Grade 125 September 2014 Control Test Budget-Friendly Options
6. Navigating Physical Science Grade 125 September 2014 Control Test eBook Formats
 - ePub, PDF, MOBI, and More
 - Physical Science Grade 125 September 2014 Control Test Compatibility with Devices
 - Physical Science Grade 125 September 2014 Control Test Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Physical Science Grade 125 September 2014 Control Test
 - Highlighting and Note-Taking Physical Science Grade 125 September 2014 Control Test
 - Interactive Elements Physical Science Grade 125 September 2014 Control Test
8. Staying Engaged with Physical Science Grade 125 September 2014 Control Test
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physical Science Grade 125 September 2014 Control Test
9. Balancing eBooks and Physical Books Physical Science Grade 125 September 2014 Control Test
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physical Science Grade 125 September 2014 Control Test
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Physical Science Grade 125 September 2014 Control Test
 - Setting Reading Goals Physical Science Grade 125 September 2014 Control Test
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Physical Science Grade 125 September 2014 Control Test
 - Fact-Checking eBook Content of Physical Science Grade 125 September 2014 Control Test
 - 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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