

D. 1.6×10^4

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 The plane has 500 kg to complete the 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 (cm) is recorded as follows:

Drop point	Distance from starting point
1	0
2	10
3	36
4	80
5	144
6	225

- 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 time taken for the car to travel from drop 1 to drop 6.~~ (2)

[7]

[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 2 s.~~ (2)
 4.3.2 ~~Between 2 and 4 s.~~ (2)
 4.3.3 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 by the vehicle after 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 after 10 s .~~ (2)

[7]

Physical Science Control Test Of September

S Marginson



Physical Science Control Test Of September:

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Table of Contents Physical Science Control Test Of September

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

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