

## Question 6

6.1

6.1.1.

$$y = \frac{1}{2}x^{-4} - 6x^{1/3} - \pi$$

$$\frac{dy}{dx} = \frac{1}{2} \cdot -4x^{-5} - 6 \cdot \frac{1}{3}x^{-2/3} - 0$$

$$= -\frac{2}{x^5} - \frac{2}{\sqrt[3]{x^2}}$$

$$= -\frac{2}{x^5} - \frac{2}{\sqrt[3]{x^2}}$$

6.1.2



$$y = (2 - \sqrt{x})^2$$

$$\frac{dy}{dx} = 2(2 - \sqrt{x})\left(-\frac{1}{2}x^{-1/2}\right)$$

$$= 2(2 - \sqrt{x}) \cdot -\frac{1}{2\sqrt{x}}$$

$$= -\frac{(2 - \sqrt{x})}{\sqrt{x}}$$

6.2

$$y = x^2 + 4x - 8$$

$$\frac{dy}{dx} = 2x + 4$$

$$\text{where } x = -8, \text{ gradient} = 2(-8) + 4 = -12$$

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**Lorenzo Maraschin**



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## **Table of Contents Mechanotechnics N4 Previous Question Papers**

1. Understanding the eBook Mechanotechnics N4 Previous Question Papers
  - The Rise of Digital Reading Mechanotechnics N4 Previous Question Papers
  - Advantages of eBooks Over Traditional Books
2. Identifying Mechanotechnics N4 Previous Question Papers
  - 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 Mechanotechnics N4 Previous Question Papers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Mechanotechnics N4 Previous Question Papers
  - Personalized Recommendations
  - Mechanotechnics N4 Previous Question Papers User Reviews and Ratings
  - Mechanotechnics N4 Previous Question Papers and Bestseller Lists

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  - Mechanotechnics N4 Previous Question Papers Enhanced eBook Features
7. Enhancing Your Reading Experience
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  - Highlighting and Note-Taking Mechanotechnics N4 Previous Question Papers
  - Interactive Elements Mechanotechnics N4 Previous Question Papers
8. Staying Engaged with Mechanotechnics N4 Previous Question Papers
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Mechanotechnics N4 Previous Question Papers
9. Balancing eBooks and Physical Books Mechanotechnics N4 Previous Question Papers
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Mechanotechnics N4 Previous Question Papers
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Mechanotechnics N4 Previous Question Papers
  - Setting Reading Goals Mechanotechnics N4 Previous Question Papers
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Mechanotechnics N4 Previous Question Papers
  - Fact-Checking eBook Content of Mechanotechnics N4 Previous Question Papers
  - 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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