

Question 6

6.1

6.1.1.

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

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

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

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

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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Table of Contents Mechanotechnics N4 Past Question Papersmechanotechnics

1. Understanding the eBook Mechanotechnics N4 Past Question Papersmechanotechnics
 - The Rise of Digital Reading Mechanotechnics N4 Past Question Papersmechanotechnics
 - Advantages of eBooks Over Traditional Books
2. Identifying Mechanotechnics N4 Past Question Papersmechanotechnics
 - 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 Past Question Papersmechanotechnics
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mechanotechnics N4 Past Question Papersmechanotechnics
 - Personalized Recommendations
 - Mechanotechnics N4 Past Question Papersmechanotechnics User Reviews and Ratings
 - Mechanotechnics N4 Past Question Papersmechanotechnics and Bestseller Lists
5. Accessing Mechanotechnics N4 Past Question Papersmechanotechnics Free and Paid eBooks
 - Mechanotechnics N4 Past Question Papersmechanotechnics Public Domain eBooks
 - Mechanotechnics N4 Past Question Papersmechanotechnics eBook Subscription Services

- Mechanotechnics N4 Past Question Papersmechanotechnics Budget-Friendly Options
- 6. Navigating Mechanotechnics N4 Past Question Papersmechanotechnics eBook Formats
 - ePub, PDF, MOBI, and More
 - Mechanotechnics N4 Past Question Papersmechanotechnics Compatibility with Devices
 - Mechanotechnics N4 Past Question Papersmechanotechnics Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mechanotechnics N4 Past Question Papersmechanotechnics
 - Highlighting and Note-Taking Mechanotechnics N4 Past Question Papersmechanotechnics
 - Interactive Elements Mechanotechnics N4 Past Question Papersmechanotechnics
- 8. Staying Engaged with Mechanotechnics N4 Past Question Papersmechanotechnics
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mechanotechnics N4 Past Question Papersmechanotechnics
- 9. Balancing eBooks and Physical Books Mechanotechnics N4 Past Question Papersmechanotechnics
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mechanotechnics N4 Past Question Papersmechanotechnics
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Mechanotechnics N4 Past Question Papersmechanotechnics
 - Setting Reading Goals Mechanotechnics N4 Past Question Papersmechanotechnics
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mechanotechnics N4 Past Question Papersmechanotechnics
 - Fact-Checking eBook Content of Mechanotechnics N4 Past Question Papersmechanotechnics
 - 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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