

FEB/MARCH 18

QUESTION 8

8.1 Determine $f'(x)$ from first principles if $f(x) = 4x^2$. (5)

8.2 Determine:

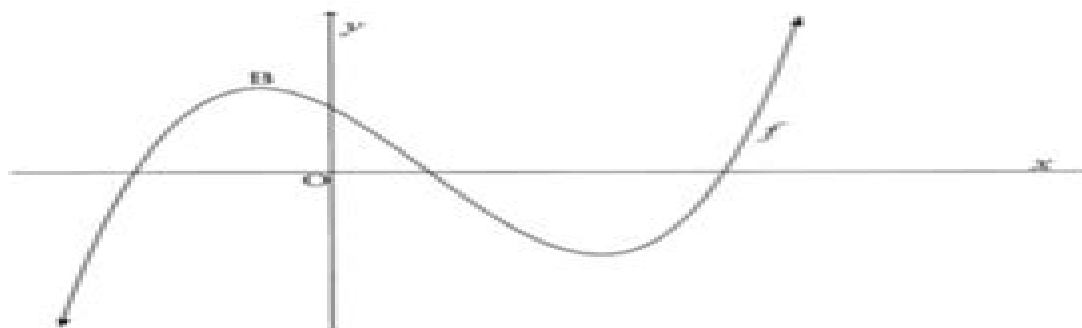
8.2.1 $D_x \left[\frac{x^2 - 2x - 3}{x + 1} \right]$ (3)

8.2.2 $f''(x)$ if $f(x) = \sqrt{x}$ (3)

[11]

QUESTION 9

The sketch below represents the curve of $f(x) = x^3 + bx^2 + cx + d$. The solutions of the equation $f(x) = 0$ are -2 ; 1 and 4 .



9.1 Calculate the values of b , c and d . (4)

9.2 Calculate the x -coordinate of B , the maximum turning point of f . (4)

9.3 Determine an equation for the tangent to the graph of f at $x = -1$. (4)

9.4 In the ANSWER BOOK, sketch the graph of $f'(x)$. Clearly indicate the x - and y -intercepts on your sketch. (3)

9.5 For which value(s) of x is $f(x)$ concave upwards? (2)

[17]

Grade 12 Differential Calculus Memo

RD Boyd



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Table of Contents Grade 12 Differential Calculus Memo

1. Understanding the eBook Grade 12 Differential Calculus Memo
 - The Rise of Digital Reading Grade 12 Differential Calculus Memo
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade 12 Differential Calculus Memo
 - 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 Grade 12 Differential Calculus Memo
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade 12 Differential Calculus Memo
 - Personalized Recommendations
 - Grade 12 Differential Calculus Memo User Reviews and Ratings
 - Grade 12 Differential Calculus Memo and Bestseller Lists
5. Accessing Grade 12 Differential Calculus Memo Free and Paid eBooks
 - Grade 12 Differential Calculus Memo Public Domain eBooks
 - Grade 12 Differential Calculus Memo eBook Subscription Services
 - Grade 12 Differential Calculus Memo Budget-Friendly Options

6. Navigating Grade 12 Differential Calculus Memo eBook Formats
 - ePub, PDF, MOBI, and More
 - Grade 12 Differential Calculus Memo Compatibility with Devices
 - Grade 12 Differential Calculus Memo Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Grade 12 Differential Calculus Memo
 - Highlighting and Note-Taking Grade 12 Differential Calculus Memo
 - Interactive Elements Grade 12 Differential Calculus Memo
8. Staying Engaged with Grade 12 Differential Calculus Memo
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Grade 12 Differential Calculus Memo
9. Balancing eBooks and Physical Books Grade 12 Differential Calculus Memo
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Grade 12 Differential Calculus Memo
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Grade 12 Differential Calculus Memo
 - Setting Reading Goals Grade 12 Differential Calculus Memo
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Grade 12 Differential Calculus Memo
 - Fact-Checking eBook Content of Grade 12 Differential Calculus Memo
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

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