

QUESTION 11.1 Solve, for $x \in \mathbb{R}$:

- (a)
- $2e^x - 7 + 6e^{-x} = 0$
- , expressing your answers in exact form using logs

$$\therefore 2e^{2x} - 7e^x + 6 = 0$$

$$\therefore (2e^x - 3)(e^x - 2) = 0$$

$$\therefore e^x = \frac{3}{2} \text{ or } e^x = 2$$

$$\therefore x = \ln \frac{3}{2} \text{ or } x = \ln 2$$

- (b)
- $|2x + 3| = 5x - 2$

$$|2x + 3| = 5x - 2$$

$$2x + 3 = 5x - 2 \text{ or } 2x + 3 = -(5x - 2)$$

$$\therefore 5 = 3x \text{ or } 7x = -1$$

$$\therefore x = \frac{5}{3} \text{ or } x = -\frac{1}{7}$$

a check reveals that $x = \frac{5}{3}$ only

- (c) Solve
- $\frac{(-x^2 - 5)(x^2 - 16)}{|x + 3|(x + 2)} \geq 0$

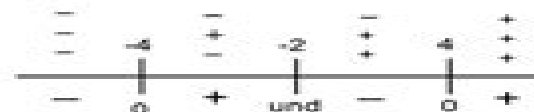
$$\frac{(-x^2 - 5)(x^2 - 16)}{|x + 3|(x + 2)} \geq 0$$

$$\therefore \frac{(-x^2 - 5)(x^2 - 16)}{(x + 2)} \geq 0$$

$$\therefore \frac{(x^2 - 16)}{(x + 2)} \leq 0$$

$$\therefore \frac{(x - 4)(x + 4)}{(x + 2)} \leq 0$$

$$\therefore x \leq -4 \text{ or } -2 < x \leq 4$$



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Table of Contents Ieb Advanced Programme Mathematics Past Papers

1. Understanding the eBook Ieb Advanced Programme Mathematics Past Papers
 - The Rise of Digital Reading Ieb Advanced Programme Mathematics Past Papers
 - Advantages of eBooks Over Traditional Books
2. Identifying Ieb Advanced Programme Mathematics Past 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 Ieb Advanced Programme Mathematics Past Papers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Ieb Advanced Programme Mathematics Past Papers
 - Personalized Recommendations
 - Ieb Advanced Programme Mathematics Past Papers User Reviews and Ratings
 - Ieb Advanced Programme Mathematics Past Papers and Bestseller Lists
5. Accessing Ieb Advanced Programme Mathematics Past Papers Free and Paid eBooks
 - Ieb Advanced Programme Mathematics Past Papers Public Domain eBooks
 - Ieb Advanced Programme Mathematics Past Papers eBook Subscription Services
 - Ieb Advanced Programme Mathematics Past Papers Budget-Friendly Options
6. Navigating Ieb Advanced Programme Mathematics Past Papers eBook Formats

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