# QUESTION 1

1.1 Solve for x:

$$1.1.1 \quad x^2 - 9 = 0 \tag{2}$$

1.1.2 
$$x-5+\frac{2}{x}=0$$
 (correct to TWO decimal places) (4)

1.1.3 
$$x = 1 + \sqrt{7 - x}$$
 (5)

$$1.1.4 x^2 + 2x - 15 \ge 0 (3)$$

1.2 Solve simultaneously for x and y in:

$$y + 2x = 3$$
  
$$y^2 - y = 3x^2 - 5x$$
 (6)

1.3 Simplify completely, WITHOUT the use of a calculator: 
$$\sqrt[n]{\frac{10^n + 2^{n+2}}{5^{2n} + 4(5^n)}}$$
 (4) [24]

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#### **Table of Contents Mathematics Grade 12 Past Exam Papers**

- 1. Understanding the eBook Mathematics Grade 12 Past Exam Papers
  - The Rise of Digital Reading Mathematics Grade 12 Past Exam Papers
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Mathematics Grade 12 Past Exam Papers
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - $\circ\,$  Features to Look for in an Mathematics Grade 12 Past Exam Papers
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Mathematics Grade 12 Past Exam Papers
  - Personalized Recommendations
  - Mathematics Grade 12 Past Exam Papers User Reviews and Ratings
  - Mathematics Grade 12 Past Exam Papers and Bestseller Lists
- 5. Accessing Mathematics Grade 12 Past Exam Papers Free and Paid eBooks
  - Mathematics Grade 12 Past Exam Papers Public Domain eBooks

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