

# GRADE 12 MATHEMATICS NOVEMBER EXAMINATION PAPER 1

#### QUESTION 1

#### 1.1 Solve for a

1.1.1 
$$x^2 - 9x + 20 = 0$$
 (3)

1.12 
$$x(x+3)-1=0$$
 (correct to 2 decimal points) (3)

1.13 
$$x^2 + 7x < 0$$
 (3)

#### 1.2 Solve simultaneously for a and y if.

$$2x - y = 8$$
, and  
 $x^2 - xy + y^2 = 29$ 

[24]

#### QUESTION 2

Million.

2.1 The terms p: (2p + 2): (5p + 3) form an arithmetic sequence.

#### Determine:

- 2.1.1 The value of p.
- 2.12 The rule in the form of  $a_n = a + (n-1)d$ .
- 2.1.3 The 15th term of the sequence.
- 2.2 z. y. 81 is a peometric sequence. And y = 2x - 5

All terms in the sequences are integers.

Calculate the values of x and y.

Wattematica

#### QUESTION 3

Given the sequence 2. 6: 10: 14: ....

- 3.1 What type of sequence is this? Justify your answer by calculation.
- 3.2 Calculate T.,
- 3.3 Which term has a value of 322?
- 3.4 Determine by palculation if 1294 is a term in the sequence? 0.25

#### QUESTION 4

The sketch below shows the graph of  $f(x) = \frac{-1}{x-x} + q$ . The asymptotes of f intersects at B(-1,y). The Point  $D\left(S;4\frac{y}{z}\right)$  is a point on the graph.



- 4.1 Determine the value of p. 170
- 42 Proof that a = 5.
- 4.3 Calculate the x-intercept of f.
  - Determine the equation of the vertical asymptote of h if high at fig + 4).
- 4.5 One of the symmetry axes of f is an increasing function. Determine the equation of the summetry sais.
- 4.6 Give the values a for f(x) ≥ x + 6. (2)
- 4.7 Determine the equation of g, the reflection of f in the x-axis and move two units to the right.

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## **Table of Contents Maths Paper Grade 12 November 2009**

- 1. Understanding the eBook Maths Paper Grade 12 November 2009
  - The Rise of Digital Reading Maths Paper Grade 12 November 2009
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Maths Paper Grade 12 November 2009
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - o Features to Look for in an Maths Paper Grade 12 November 2009
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Maths Paper Grade 12 November 2009
  - Personalized Recommendations
  - Maths Paper Grade 12 November 2009 User Reviews and Ratings
  - Maths Paper Grade 12 November 2009 and Bestseller Lists
- 5. Accessing Maths Paper Grade 12 November 2009 Free and Paid eBooks
  - Maths Paper Grade 12 November 2009 Public Domain eBooks
  - Maths Paper Grade 12 November 2009 eBook Subscription Services
  - Maths Paper Grade 12 November 2009 Budget-Friendly Options
- 6. Navigating Maths Paper Grade 12 November 2009 eBook Formats

- o ePub, PDF, MOBI, and More
- Maths Paper Grade 12 November 2009 Compatibility with Devices
- Maths Paper Grade 12 November 2009 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - o Adjustable Fonts and Text Sizes of Maths Paper Grade 12 November 2009
  - Highlighting and Note-Taking Maths Paper Grade 12 November 2009
  - Interactive Elements Maths Paper Grade 12 November 2009
- 8. Staying Engaged with Maths Paper Grade 12 November 2009
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Maths Paper Grade 12 November 2009
- 9. Balancing eBooks and Physical Books Maths Paper Grade 12 November 2009
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Maths Paper Grade 12 November 2009
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Maths Paper Grade 12 November 2009
  - Setting Reading Goals Maths Paper Grade 12 November 2009
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Maths Paper Grade 12 November 2009
  - Fact-Checking eBook Content of Maths Paper Grade 12 November 2009
  - 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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