

GRADE 12 MATHEMATICS NOVEMBER EXAMINATION PAPER 1

QUESTION 1

1.1 Solve for a

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

1.1.2
$$x(x+1) - 1 = 0$$
 (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
 $x^2 - xy + y^2 = 19$ (

$$\frac{\sqrt{40m} + \sqrt{4mn}}{\sqrt{4}}$$

[24]

QUESTION 2

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

Determine:

- 2.1.1 The value of p.
- 2.1.2 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? PGB.

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 $h \notin h(x) \equiv f(x+4)$.
- 4.5 One of the symmetry axes of f is an increasing function. Determine the equation of the symmetry min.
- 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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IM Harris

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Table of Contents Grade 12 Mathematics Paper 1 November 2012 Memorandum

- 1. Understanding the eBook Grade 12 Mathematics Paper 1 November 2012 Memorandum
 - The Rise of Digital Reading Grade 12 Mathematics Paper 1 November 2012 Memorandum
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Grade 12 Mathematics Paper 1 November 2012 Memorandum
 - 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 Mathematics Paper 1 November 2012 Memorandum
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Grade 12 Mathematics Paper 1 November 2012 Memorandum
 - Personalized Recommendations
 - Grade 12 Mathematics Paper 1 November 2012 Memorandum User Reviews and Ratings
 - Grade 12 Mathematics Paper 1 November 2012 Memorandum and Bestseller Lists
- 5. Accessing Grade 12 Mathematics Paper 1 November 2012 Memorandum Free and Paid eBooks
 - o Grade 12 Mathematics Paper 1 November 2012 Memorandum Public Domain eBooks

- Grade 12 Mathematics Paper 1 November 2012 Memorandum eBook Subscription Services
- Grade 12 Mathematics Paper 1 November 2012 Memorandum Budget-Friendly Options
- 6. Navigating Grade 12 Mathematics Paper 1 November 2012 Memorandum eBook Formats
 - o ePub, PDF, MOBI, and More
 - o Grade 12 Mathematics Paper 1 November 2012 Memorandum Compatibility with Devices
 - o Grade 12 Mathematics Paper 1 November 2012 Memorandum Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - o Adjustable Fonts and Text Sizes of Grade 12 Mathematics Paper 1 November 2012 Memorandum
 - Highlighting and Note-Taking Grade 12 Mathematics Paper 1 November 2012 Memorandum
 - Interactive Elements Grade 12 Mathematics Paper 1 November 2012 Memorandum
- 8. Staying Engaged with Grade 12 Mathematics Paper 1 November 2012 Memorandum
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Grade 12 Mathematics Paper 1 November 2012 Memorandum
- 9. Balancing eBooks and Physical Books Grade 12 Mathematics Paper 1 November 2012 Memorandum
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Grade 12 Mathematics Paper 1 November 2012 Memorandum
- 10. Overcoming Reading Challenges
 - o Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Grade 12 Mathematics Paper 1 November 2012 Memorandum
 - Setting Reading Goals Grade 12 Mathematics Paper 1 November 2012 Memorandum
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Grade 12 Mathematics Paper 1 November 2012 Memorandum
 - $\circ\,$ Fact-Checking eBook Content of Grade 12 Mathematics Paper 1 November 2012 Memorandum
 - 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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