

# GRADE 11 MATHEMATICS NOVEMBER EXAMINATION PAPER 1

#### QUESTION 1

1.1 Solve for in

$$3.3.3 \cdot x^2 - 5x - 6 = 0$$

$$1.12 (2x - 3)(x + 1) = 9$$

1.13 
$$y = \sqrt{y-1} = 3$$

$$1.14 \cdot 2^{2d} - 4^{2-d} = 12$$

1.2 Simultaneously solve a and a:

Solve the following inequalities:

$$1.3.1 \ x^2 + 5x - 6 > 0$$

$$1.3.2 -3(x+1)(x-2) < 0$$

### QUESTION 2

- 2.1 x = -3 ± 2√2 are the roots of a quadratic function, f(x), of which the y-intercept is 4. Determine (Vx).

- 2.2 Given:  $g(x) = \frac{e^{x}-\cos x}{x}$ 
  - 2.2.1 For which values of x will y(x) be undefined.

- 2.2.2 Explain why y(x) will never equal zero. (Show all your calculations).

Solve s if: 2-4 < 0. Graphically represent your answer.</li>

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2.4 Simplify and leave an answer with positive exponents only:

(4)

Without solving the equation, determine the nature of the roots of:  $4x^2 = 2x + 1$ .

pq.

#### QUESTION 3

- 3.1 The first three terms of a linear series, is given as: 3x 2;x + 9;2x + 5.
  - 3.1.1 Determine the value of x.

- 3.1.2 Determine the numerical value of T<sub>1</sub>.
- 3.2 Given the quadratic series: -129; -64; -49; -20; ... 3.2.1 Determine the next two learns of the series.

a)

3.2.1 Determine I,, the general term of the pattern.

3.2.3 Given that T<sub>a</sub> = -4x<sup>2</sup> + Srix - 18th, determine the largest possible numerical value for 7...

- 3.3 Given E, = 13 3x ::
  - 3.3.1 Which term in the series would be equal to -179.

- 3.3.2 Determine the numerical value for the 11° term.

3.4 James and John look at the following patterns:

Patiem 1	Pattern 2	Pattern 3
	00	000
	0.0	000
	00	000

James says if he increases the pattern number by one, square that number and then subtract the patern number increased by one he will get the general formula.

John says he can derive the general formula for the number of blocks by taking the number of columns in each pattern and multiplying if by the number of rows.

Who is correct between James and John? Prove your answer.

DOM:

#### QUESTION 4

Given:  $f(x) = \frac{-1}{-x^2} - 1$  and  $g(x) = -a^x$ . The point (1, -3) lies on g.

4.1 Determine the value of x.

as-

4.2 Draw a neat sketch of the two-graphs on the same axis. Show all intercepts with the axes and asymptote clearly.

Section 2015

(5)

4.3 Determine the axis of simmetry of / that has a positive gradient.

(2) 

Elitera.

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# **Grade1november Maths Paper 1**

**Rosina Ehmann** 

**Grade1november Maths Paper 1:** 

The book delves into Grade1november Maths Paper 1. Grade1november Maths Paper 1 is a crucial topic that must be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and indepth insights into Grade1november Maths Paper 1, encompassing both the fundamentals and more intricate discussions.

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  - Chapter 1: Introduction to Grade1november Maths Paper 1
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  - Chapter 3: Grade1november Maths Paper 1 in Everyday Life
  - Chapter 4: Grade1november Maths Paper 1 in Specific Contexts
  - Chapter 5: Conclusion
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# Table of Contents Grade1november Maths Paper 1

- 1. Understanding the eBook Grade1november Maths Paper 1
  - The Rise of Digital Reading Grade1november Maths Paper 1
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Grade1november Maths Paper 1
  - 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 Grade1november Maths Paper 1
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Grade1november Maths Paper 1
  - Personalized Recommendations
  - Grade1november Maths Paper 1 User Reviews and Ratings
  - Grade1november Maths Paper 1 and Bestseller Lists
- 5. Accessing Grade1november Maths Paper 1 Free and Paid eBooks
  - Grade1november Maths Paper 1 Public Domain eBooks
  - Grade1november Maths Paper 1 eBook Subscription Services
  - Grade1november Maths Paper 1 Budget-Friendly Options
- 6. Navigating Grade1november Maths Paper 1 eBook Formats
  - ePub, PDF, MOBI, and More
  - Grade1november Maths Paper 1 Compatibility with Devices
  - Grade1november Maths Paper 1 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Grade1november Maths Paper 1
  - Highlighting and Note-Taking Grade1november Maths Paper 1
  - Interactive Elements Grade1november Maths Paper 1

- 8. Staying Engaged with Grade1november Maths Paper 1
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Grade1november Maths Paper 1
- 9. Balancing eBooks and Physical Books Grade1november Maths Paper 1
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Grade1november Maths Paper 1
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Grade1november Maths Paper 1
  - Setting Reading Goals Grade1november Maths Paper 1
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Grade1november Maths Paper 1
  - Fact-Checking eBook Content of Grade1november Maths Paper 1
  - 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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