

**GRADE 11 MATHEMATICS
NOVEMBER EXAMINATION PAPER 1**

QUESTION 1

- 1.1 Solve for x :
- 1.1.1 $x^2 - 5x - 6 = 0$ (2)
- 1.1.2 $(2x - 3)(x + 1) = 9$ (3)
- 1.1.3 $x - \sqrt{x-1} = 3$ (4)
- 1.1.4 $x(x + 18) > -25$ (4)
- 1.1.5 $x^{\frac{1}{2}} = 4$ (3)
- 1.1.6 $2^{2x} - 2^{x+1} = 12$ (4)
- 1.2 Simultaneously solve x and y :
- $2x - y = 1$ and $3x^2 - 4xy + y^2 = 0$ (5)
- 1.3 Solve the following inequalities:
- 1.3.1 $x^2 + 5x - 6 > 0$ (3)
- 1.3.2 $-3(x + 1)(x - 2) < 0$ (3)
- [P1]**

QUESTION 2

- 2.1 $x = -3 \pm 2\sqrt{2}$ are the roots of a quadratic function, $f(x)$, of which the y -intercept is 4. Determine $f(x)$. (5)
- 2.2 Given: $g(x) = \frac{x^2 - 2x + 1}{x - 1}$
- 2.2.1 For which values of x will $g(x)$ be undefined? (2)
- 2.2.2 Explain why $g(x)$ will never equal zero. (Show all your calculations). (3)
- 2.3 Solve x if: $\frac{2-x}{x+1} < 0$. Graphically represent your answer. (5)

- 2.4 Simplify and leave an answer with positive exponents only:

$$\frac{x^2 y^3 z^4}{x^3 y^2 z^3}$$

(4)

- 2.5 Without solving the equation, determine the nature of the roots of: $4x^2 = 2x + 1$. (5)

[P4]

QUESTION 3

- 3.1 The first three terms of a linear series, is given as: $3x - 2$, $x + 1$, $2x + 5$
- 3.1.1 Determine the value of x . (3)
- 3.1.2 Determine the numerical value of T_5 . (2)
- 3.2 Given the quadratic series: $-120, -94, -68, -20, \dots$
- 3.2.1 Determine the next two terms of the series. (2)
- 3.2.1 Determine T_n , the general term of the pattern. (3)
- 3.2.3 Given that $T_n = -4n^2 + 56n - 180$, determine the largest possible numerical value for T_n . (4)
- 3.3 Given $T_n = 13 - 3n$:
- 3.3.1 Which term in the series would be equal to -17 ? (3)
- 3.3.2 Determine the numerical value for the 11th term. (2)

- 3.4 James and John look at the following patterns:

Pattern 1	Pattern 2	Pattern 3
		
		
		

James says if he increases the pattern number by one, square that number and then subtract the pattern 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 it by the number of rows.

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

(5)

[P4]

QUESTION 4

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

- 4.1 Determine the value of x . (2)
- 4.2 Draw a neat sketch of the two graphs on the same axis. Show all intercepts with the axes and asymptote clearly. (5)
- 4.3 Determine the axis of symmetry of f that has a positive gradient. (2)

[P]

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Wolfgang Guggemos



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Table of Contents Maths Papers Two Grade 11 November Eastern Cape

1. Understanding the eBook Maths Papers Two Grade 11 November Eastern Cape
 - The Rise of Digital Reading Maths Papers Two Grade 11 November Eastern Cape
 - Advantages of eBooks Over Traditional Books
2. Identifying Maths Papers Two Grade 11 November Eastern Cape
 - 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 Maths Papers Two Grade 11 November Eastern Cape
 - User-Friendly Interface
4. Exploring eBook Recommendations from Maths Papers Two Grade 11 November Eastern Cape
 - Personalized Recommendations
 - Maths Papers Two Grade 11 November Eastern Cape User Reviews and Ratings
 - Maths Papers Two Grade 11 November Eastern Cape and Bestseller Lists
5. Accessing Maths Papers Two Grade 11 November Eastern Cape Free and Paid eBooks

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