

## 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 1
	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.

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(5)

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

(2) 

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J Elliott

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#### **Table of Contents 2014 Paper 1 Mathematics Limpopo Grade 11 November**

- 1. Understanding the eBook 2014 Paper 1 Mathematics Limpopo Grade 11 November
  - The Rise of Digital Reading 2014 Paper 1 Mathematics Limpopo Grade 11 November
  - Advantages of eBooks Over Traditional Books
- 2. Identifying 2014 Paper 1 Mathematics Limpopo Grade 11 November
  - 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 2014 Paper 1 Mathematics Limpopo Grade 11 November
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from 2014 Paper 1 Mathematics Limpopo Grade 11 November
  - Personalized Recommendations
  - o 2014 Paper 1 Mathematics Limpopo Grade 11 November User Reviews and Ratings
  - 2014 Paper 1 Mathematics Limpopo Grade 11 November and Bestseller Lists
- 5. Accessing 2014 Paper 1 Mathematics Limpopo Grade 11 November Free and Paid eBooks

- 2014 Paper 1 Mathematics Limpopo Grade 11 November Public Domain eBooks
- o 2014 Paper 1 Mathematics Limpopo Grade 11 November eBook Subscription Services
- 2014 Paper 1 Mathematics Limpopo Grade 11 November Budget-Friendly Options
- 6. Navigating 2014 Paper 1 Mathematics Limpopo Grade 11 November eBook Formats
  - o ePub, PDF, MOBI, and More
  - 2014 Paper 1 Mathematics Limpopo Grade 11 November Compatibility with Devices
  - 2014 Paper 1 Mathematics Limpopo Grade 11 November Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of 2014 Paper 1 Mathematics Limpopo Grade 11 November
  - Highlighting and Note-Taking 2014 Paper 1 Mathematics Limpopo Grade 11 November
  - o Interactive Elements 2014 Paper 1 Mathematics Limpopo Grade 11 November
- 8. Staying Engaged with 2014 Paper 1 Mathematics Limpopo Grade 11 November
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - o Following Authors and Publishers 2014 Paper 1 Mathematics Limpopo Grade 11 November
- 9. Balancing eBooks and Physical Books 2014 Paper 1 Mathematics Limpopo Grade 11 November
  - Benefits of a Digital Library
  - $\circ$  Creating a Diverse Reading Collection 2014 Paper 1 Mathematics Limpopo Grade 11 November
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine 2014 Paper 1 Mathematics Limpopo Grade 11 November
  - Setting Reading Goals 2014 Paper 1 Mathematics Limpopo Grade 11 November
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of 2014 Paper 1 Mathematics Limpopo Grade 11 November
  - Fact-Checking eBook Content of 2014 Paper 1 Mathematics Limpopo Grade 11 November
  - 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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