

# 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.

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(5)

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

(2) 

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**L** Reisser

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- 1. Understanding the eBook Grade 11 Mathematics 2013 Exam Papers
  - The Rise of Digital Reading Grade 11 Mathematics 2013 Exam Papers
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Grade 11 Mathematics 2013 Exam Papers
  - 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 11 Mathematics 2013 Exam Papers
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Grade 11 Mathematics 2013 Exam Papers
  - Personalized Recommendations
  - Grade 11 Mathematics 2013 Exam Papers User Reviews and Ratings
  - Grade 11 Mathematics 2013 Exam Papers and Bestseller Lists
- 5. Accessing Grade 11 Mathematics 2013 Exam Papers Free and Paid eBooks
  - Grade 11 Mathematics 2013 Exam Papers Public Domain eBooks
  - Grade 11 Mathematics 2013 Exam Papers eBook Subscription Services
  - Grade 11 Mathematics 2013 Exam Papers Budget-Friendly Options
- 6. Navigating Grade 11 Mathematics 2013 Exam Papers eBook Formats
  - o ePub, PDF, MOBI, and More
  - Grade 11 Mathematics 2013 Exam Papers Compatibility with Devices
  - Grade 11 Mathematics 2013 Exam Papers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Grade 11 Mathematics 2013 Exam Papers
  - Highlighting and Note-Taking Grade 11 Mathematics 2013 Exam Papers
  - Interactive Elements Grade 11 Mathematics 2013 Exam Papers
- 8. Staying Engaged with Grade 11 Mathematics 2013 Exam Papers

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Grade 11 Mathematics 2013 Exam Papers
- 9. Balancing eBooks and Physical Books Grade 11 Mathematics 2013 Exam Papers
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Grade 11 Mathematics 2013 Exam Papers
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Grade 11 Mathematics 2013 Exam Papers
  - Setting Reading Goals Grade 11 Mathematics 2013 Exam Papers
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Grade 11 Mathematics 2013 Exam Papers
  - Fact-Checking eBook Content of Grade 11 Mathematics 2013 Exam Papers
  - 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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