

# GRADE 11 MATHEMATICS NOVEMBER EXAMINATION PAPER 1

#### QUESTION 1

1.1 Solve for in-

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

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

$$1.13 \cdot x + (x-1+3)$$

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

1.2 Simultaneously solve a and a:

$$2x - y = 1$$
 and  $3x^2 - 4xy + y^2 = 0$ 

1.3 Solve the following inequalities:

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

-Cit

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

pq.

#### QUESTION 2

REPORT.

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).

4.1 Determine the value of x. 4.2 Draw a neat sketch of the two-graphs on the same axis. Show all intercepts

QUESTION 4

QUESTION 3

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:

3.1.1 Determine the value of x.

numerical value for 7...

3.4 James and John look at the following patterns:

3.3 Given I, = 13 - 3x:

Pattern 1

 $\Box$ 

п

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.

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

3.3.1 Which term in the series would be equal to -179.

3.3.2 Determine the numerical value for the 11° term.

Pattern 2

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

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

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

Pattern 3

000

000

John says he can derive the general formula for the number of blocks by taking the number

James says if he increases the patern number by one, square that number and then

subtract the pattern number increased by one he will get the general formula.

of columns in each pattern and multiplying if by the number of rows.

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

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

Determine the axis of simmetry of f that has a positive gradient.

with the axes and asymptote clearly.

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#### Table of Contents Memorandum Maths Pfinal Exam 2014 November Grade 11

- 1. Understanding the eBook Memorandum Maths Pfinal Exam 2014 November Grade 11
  - The Rise of Digital Reading Memorandum Maths Pfinal Exam 2014 November Grade 11
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Memorandum Maths Pfinal Exam 2014 November Grade 11
  - 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 Memorandum Maths Pfinal Exam 2014 November Grade 11
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Memorandum Maths Pfinal Exam 2014 November Grade 11
  - Personalized Recommendations
  - Memorandum Maths Pfinal Exam 2014 November Grade 11 User Reviews and Ratings
  - Memorandum Maths Pfinal Exam 2014 November Grade 11 and Bestseller Lists
- 5. Accessing Memorandum Maths Pfinal Exam 2014 November Grade 11 Free and Paid eBooks
  - Memorandum Maths Pfinal Exam 2014 November Grade 11 Public Domain eBooks
  - Memorandum Maths Pfinal Exam 2014 November Grade 11 eBook Subscription Services
  - Memorandum Maths Pfinal Exam 2014 November Grade 11 Budget-Friendly Options

- 6. Navigating Memorandum Maths Pfinal Exam 2014 November Grade 11 eBook Formats
  - o ePub, PDF, MOBI, and More
  - Memorandum Maths Pfinal Exam 2014 November Grade 11 Compatibility with Devices
  - Memorandum Maths Pfinal Exam 2014 November Grade 11 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Memorandum Maths Pfinal Exam 2014 November Grade 11
  - o Highlighting and Note-Taking Memorandum Maths Pfinal Exam 2014 November Grade 11
  - o Interactive Elements Memorandum Maths Pfinal Exam 2014 November Grade 11
- 8. Staying Engaged with Memorandum Maths Pfinal Exam 2014 November Grade 11
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Memorandum Maths Pfinal Exam 2014 November Grade 11
- 9. Balancing eBooks and Physical Books Memorandum Maths Pfinal Exam 2014 November Grade 11
  - Benefits of a Digital Library
  - o Creating a Diverse Reading Collection Memorandum Maths Pfinal Exam 2014 November Grade 11
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Memorandum Maths Pfinal Exam 2014 November Grade 11
  - Setting Reading Goals Memorandum Maths Pfinal Exam 2014 November Grade 11
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Memorandum Maths Pfinal Exam 2014 November Grade 11
  - Fact-Checking eBook Content of Memorandum Maths Pfinal Exam 2014 November Grade 11
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements

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