

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.

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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 T₁.
- 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_a = -4x² + 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 patient 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 2016

(5)

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

(2)

Elitera.

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Michael Seilmaier

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Table of Contents Pure Mathematics Exemplar Paper 1 2014 Final Exam Grade 11

- 1. Understanding the eBook Pure Mathematics Exemplar Paper1 2014 Final Exam Grade11
 - The Rise of Digital Reading Pure Mathematics Exemplar Paper 1 2014 Final Exam Grade 11
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Pure Mathematics Exemplar Paper1 2014 Final Exam Grade11
 - 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 Pure Mathematics Exemplar Paper1 2014 Final Exam Grade11
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Pure Mathematics Exemplar Paper1 2014 Final Exam Grade11
 - Personalized Recommendations
 - Pure Mathematics Exemplar Paper1 2014 Final Exam Grade11 User Reviews and Ratings
 - Pure Mathematics Exemplar Paper1 2014 Final Exam Grade11 and Bestseller Lists
- 5. Accessing Pure Mathematics Exemplar Paper1 2014 Final Exam Grade11 Free and Paid eBooks
 - Pure Mathematics Exemplar Paper1 2014 Final Exam Grade11 Public Domain eBooks
 - Pure Mathematics Exemplar Paper1 2014 Final Exam Grade11 eBook Subscription Services
 - Pure Mathematics Exemplar Paper1 2014 Final Exam Grade11 Budget-Friendly Options

- 6. Navigating Pure Mathematics Exemplar Paper1 2014 Final Exam Grade11 eBook Formats
 - o ePub, PDF, MOBI, and More
 - Pure Mathematics Exemplar Paper1 2014 Final Exam Grade11 Compatibility with Devices
 - Pure Mathematics Exemplar Paper1 2014 Final Exam Grade11 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - o Adjustable Fonts and Text Sizes of Pure Mathematics Exemplar Paper 1 2014 Final Exam Grade 11
 - Highlighting and Note-Taking Pure Mathematics Exemplar Paper1 2014 Final Exam Grade11
 - Interactive Elements Pure Mathematics Exemplar Paper1 2014 Final Exam Grade11
- 8. Staying Engaged with Pure Mathematics Exemplar Paper1 2014 Final Exam Grade11
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Pure Mathematics Exemplar Paper1 2014 Final Exam Grade11
- 9. Balancing eBooks and Physical Books Pure Mathematics Exemplar Paper1 2014 Final Exam Grade11
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Pure Mathematics Exemplar Paper 1 2014 Final Exam Grade 11
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Pure Mathematics Exemplar Paper 2014 Final Exam Grade 11
 - Setting Reading Goals Pure Mathematics Exemplar Paper 2014 Final Exam Grade 11
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Pure Mathematics Exemplar Paper1 2014 Final Exam Grade11
 - Fact-Checking eBook Content of Pure Mathematics Exemplar Paper1 2014 Final Exam Grade11
 - 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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