

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 $x \in \mathbb{R} : \frac{2-x}{x+1} < 0$. Graphically represent your answer. (5)

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

$$\frac{\sqrt[3]{x^2 y^{2x+1}}}{x^{2x+1}}$$

(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: $3x - 2$, $x + \frac{1}{2}$, $2x + 5$

- 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 -179 . (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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Table of Contents Grade 1mathematics Paper Memo

1. Understanding the eBook Grade 1mathematics Paper Memo
 - The Rise of Digital Reading Grade 1mathematics Paper Memo
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade 1mathematics Paper Memo
 - 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 1mathematics Paper Memo
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade 1mathematics Paper Memo
 - Personalized Recommendations
 - Grade 1mathematics Paper Memo User Reviews and Ratings
 - Grade 1mathematics Paper Memo and Bestseller Lists

5. Accessing Grade 1mathematics Paper Memo Free and Paid eBooks
 - Grade 1mathematics Paper Memo Public Domain eBooks
 - Grade 1mathematics Paper Memo eBook Subscription Services
 - Grade 1mathematics Paper Memo Budget-Friendly Options
6. Navigating Grade 1mathematics Paper Memo eBook Formats
 - ePub, PDF, MOBI, and More
 - Grade 1mathematics Paper Memo Compatibility with Devices
 - Grade 1mathematics Paper Memo Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Grade 1mathematics Paper Memo
 - Highlighting and Note-Taking Grade 1mathematics Paper Memo
 - Interactive Elements Grade 1mathematics Paper Memo
8. Staying Engaged with Grade 1mathematics Paper Memo
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Grade 1mathematics Paper Memo
9. Balancing eBooks and Physical Books Grade 1mathematics Paper Memo
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Grade 1mathematics Paper Memo
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Grade 1mathematics Paper Memo
 - Setting Reading Goals Grade 1mathematics Paper Memo
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Grade 1mathematics Paper Memo
 - Fact-Checking eBook Content of Grade 1mathematics Paper Memo
 - 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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web les données pour les communes de paris 75056 lyon 69123 et marseille 13055 sont présentées pour la commune entière et pour chaque arrondissement municipal pour ces communes l arrondissement municipal du domicile n est pas systématiquement renseigné sur le bulletin statistique