

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

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

$$\frac{\sqrt[3]{x^2 y^{2x+1}}}{x^{2x+1}} \quad (4)$$

- 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: $3x - 2$, $x + 1$, $2x + 5$
- 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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Catalogue of Scientific Papers Royal Society (Great Britain),1896 **Brookings Papers on Education Policy: 2003** Diane Ravitch,2010-12-01 In 1983 the seminal report issued by the National Commission on Excellence in Education A Nation at Risk charged that most American high schoolers were following a general course of instruction choosing neither the college preparatory track nor the vocational option This pattern the report complained had fostered low expectations and a curricular hodge podge of classes that failed to prepare students for college or work The commission called on states to implement academic requirements for all students regardless of background including four years of English and three years each of science mathematics and social studies Students should not be sorted by their presumed future destinations the commission reasoned but should be offered an equal opportunity to get a high quality education to fit them either for postsecondary education or the modern workplace Two decades after the commission called on states to reform the high school environment and raise graduation requirements the Brown Center on Education Policy at the Brookings Institution convened a group of prominent scholars to explore the current state of America's high schools focusing on new research about reforming these institutions that are so important in the lives of the nation's adolescents The questions considered reflected the diversity of the participants and covered a variety of areas historical international sociological and practical Data gathered by the U S Department of Education show students today are taking many more advanced courses in mathematics and the sciences while at the same time test scores do not reflect the increases in enrollments in academic courses In addition large score gaps remain among students from different social groups Reform of the high schools must take into account the elementary and middle schools that prepare students and the postsecondary institutions to which students aspire Adolescent culture and students views about school and academic work play important roles in student achievement as do the family and contemporary society in shaping of adolescent behavior No matter their background all participants agreed that the key to a successful high school rests with the extent to which it recognizes and strengthens its commitment to the intellectual growth of its students

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