

**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  $x - \sqrt{x^2 - 1} = 3$  (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:  $3x - 2$ ,  $x + 1$ ,  $2x + 5$
- 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 11<sup>th</sup> 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)

**[P1]**

# Grade 11 Maths Past Papers

**Puja Mehta**



## **Grade 11 Maths Past Papers:**

**Maths Handbook and Study Guide Grade 11** Kevin Smith, 2017-11-01 The Maths Handbook Study Guide is a comprehensive reference book and set of notes that covers everything in one book The book is written in a clear simple visual and logical manner The colour coding facilitates explanations definitions formulas recaps of previous work hints and ideas It is easy to read easy to understand and it is easy to apply what has been learnt It works in conjunction with all other Maths books It is a welcome addition to the Handbook and Study Guide series The Maths Handbook and Study Guide demystifies Maths and helps students to reach their potential in this challenging subject The sub title of the book is Maths Made Easy and this is what it aims to do Kevin ensures that his work is up to date at all times and that it is suitable for IEB and National Curriculum students There are exercises in the front of the book and solutions to problems at the back **South African national bibliography**, 1999 Classified list with author and title index **(Free version) Abacus & Mental Arithmetic Course Book** Mathewmatician, All four arithmetic examples and exercises are provided with detailed and smooth versions of video teaching It is suitable to Children with strong self learning ability Parents who train their children on their own Kindergarten or Primary school teacher Students majoring in early childhood education or elementary education in universities and colleges Those who are interested in becoming an abacus and mental arithmetic teacher or are interested in running an abacus and mental arithmetic class **Teacher's Skills Tests For Dummies** Colin Beveridge, Andrew Green, 2014-06-03 If you re preparing for the newly revised Numeracy and Literacy Skills Tests Teacher s Skills Tests For Dummies is your one stop for both exams providing you with subject matter review revision and practice tests you need to tackle the tests with confidence and succeed Written by expert authors in Maths English and Education with the credentials to prove it Teacher s Skills Tests For Dummies provides you with A review of the key maths and English concepts you need to know to do well Full length practice tests and tons of additional practice questions Online accessible audio tests for spelling and mental arithmetic to better prepare you for the actual test Tips and tricks along with mistakes to avoid to become a better test taker With this book and a bit of work on your part you ll be positioned to pass your skills tests and gain that coveted place on a teacher training course Meeting the Needs of Your Most Able Pupils: Mathematics Lynne McClure, Jennifer Piggott, 2007-11-27 Meeting the Needs of Your Most Able Pupils Mathematics provides specific guidance on recognising high ability and potential planning differentiation extension and enrichment in Mathematicss teacher questioning skills support for more able pupils with special educational needs dyslexia ADHD sensory impairment homework recording and assessment beyond the classroom visits competitions summer schools masterclasses links with universities businesses and other organisations The book includes comprehensive appendices with linked resources available online that feature lesson plans and examples of activities departmental procedures and action plans identification strategies guidance on auditing provision for more able pupils This book is an essential resource for secondary teachers subject heads of

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applicability of the findings to their own contexts to examine their own practice in the light of this and to consider the nature of the relationships between policy personal belief and practice in the teaching of English      **Commonwealth Universities Yearbook** ,1922      Merchants Trade Journal ,1916

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