



**GRADE 11 MATHEMATICS
NOVEMBER EXAMINATION PAPER 1**

QUESTION 1

- 1.1 Solve for x :
- 1.1.1 $x^2 + 3x - 4 = 0$ (2)
 - 1.1.2 $3x + 10x + 5 = 0$ (2)
 - 1.1.3 $x = \sqrt{27} - 4$ (2)
 - 1.1.4 $\log x + 2\log x = 10$ (2)
 - 1.1.5 $x^2 = 9$ (2)
 - 1.1.6 $2^{3x} + 4^{3x} = 32$ (2)

- 1.2 Simultaneously solve x and y
 $3x + y = 4$ and $3x^2 + 4xy + y^2 = 6$ (5)

- 1.3 Solve the following inequalities:
- 1.3.1 $x^2 + 3x - 4 < 0$ (2)
 - 1.3.2 $-6x + 5 > (x - 2) < 0$ (2)

QUESTION 2

- 2.1 $x = -0.4 \pm 0.2\sqrt{2}$ are the roots of a quadratic function, $f(x)$, of which the y-intercept is 4. Determine $f(x)$. (5)

- 2.2 Given $g(x) = \frac{2x^2 + 1}{x - 1}$
- 2.2.1 For what values of x will $g(x)$ be undefined? (2)
 - 2.2.2 Explain why $g(x)$ will never equal zero. (Show all your calculations.) (2)

- 2.3 Solve $x + 2\sqrt{x} + 1 < 0$. Graphically represent your answer. (5)

- 2.4 Simplify and leave an answer with positive exponents only:
- $$\frac{a^2b^3c^4}{a^3b^2c} \cdot \frac{a^4b^5c^6}{a^5b^4c^7} \div \frac{a^6b^7c^8}{a^7b^6c^9}$$
- (5)

- 2.5 Without solving the equation, determine the nature of the roots of $4x^2 + 3x + 1$. (5)

QUESTION 3

- 3.1 The first three terms of a linear series is given as: $1x - 2$, $x + 5$, $2x + 3$
- 3.1.1 Determine the value of x . (2)
 - 3.1.2 Determine the numerical value of T_5 . (2)

- 3.2 Given the quadratic series: $-1(2) - 4(4) - 9(9) - 16(16) \dots$
- 3.2.1 Determine the next two terms of the series. (2)
 - 3.2.2 Determine T_n , the general term of the pattern. (2)
 - 3.2.3 Given that $T_n = -4n^2 + 10n - 10$, determine the largest possible numerical value for T_n . (2)

- 3.3 Given $T_n = 12 - 3n$:
- 3.3.1 Which term in the series would be equal to -178 ? (2)
 - 3.3.2 Determine the numerical value for the 17th 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, squares that number and then subtracts the pattern number increased by one he will get the general formula.
 John says he can derive the general formula for the number of dots by taking the number of columns in each pattern and multiplying it by the number of rows.

- Who is correct between James and John? Show your answer. (5)

QUESTION 4

- Given $f(x) = \frac{1}{x^2} + 1$ and $g(x) = -x^2$. The point $(3, -5)$ lies on g .

- 4.1 Determine the value of a . (2)
- 4.2 Draw a neat sketch of the two graphs on the same sets. Show all intercepts with the axes and asymptotes clearly. (5)
- 4.3 Determine the sets of intervals of $f(x)$ that has a positive gradient. (2)

Grade 11 Maths Paper 1 November 2014

**Gila Hanna, Laura Macchi, Karin
Binder, Laura Martignon, Katharina
Loibl**



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Research for Educational Change Jill Adler,Anna Sfard,2016-06-17 Research for Educational Change presents ways in which educational research can fulfil its commitments to educational practice Focussing its discussion within the context of mathematics education it argues that while research generated insights can have beneficial effects on learning and teaching the question of how these effects are to be generated and sustained is far from evident The question of how to turn research into educational improvement is discussed here in the context of learning and teaching hindered by poverty and social injustice In the first part of the book four teams of researchers use different methodologies while analysing the same corpus of data collected in a South African mathematics classroom In the second part each of these teams makes a specific proposal about what can be done and how so that its research generated insights have a tangible beneficial impact on what is happening in mathematical classrooms Combining two discourses that of researchers speaking to one another and that of researchers communicating their insights to those responsible for educational practice the book deals with the perennial question of communication between those who study educational processes and those who are directly responsible for teacher education educational research and classroom practices This book will be key reading for postgraduates researchers and academics in education and particularly in the areas of mathematics education education research teacher education and classroom practice It will also appeal to teacher educators practitioners and undergraduate students interested in educational research

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Macchi,Karin Binder,Laura Martignon,Katharina Loibl,2023-09-05 Modern Mathematics is constructed rigorously through proofs based on truths which are either axioms or previously proven theorems Thus it is par excellence a model of rational inquiry Links between Cognitive Psychology and Mathematics Education have been particularly strong during the last decades Indeed the Enlightenment view of the rational human mind that reasons makes decisions and solves problems based on logic and probabilities was shaken during the second half of the twentieth century Cognitive psychologists discovered that humans thoughts and actions often deviate from rules imposed by strict normative theories of inference Yet these deviations should not be called errors as Cognitive Psychologists have demonstrated these deviations may be either valid heuristics that succeed in the environments in which humans have evolved or biases that are caused by a lack of adaptation to abstract information formats Humans as the cognitive psychologist and economist Herbert Simon claimed do not usually optimize but rather satisfice even when solving problem This Research Topic aims at demonstrating that these insights have had a decisive impact on Mathematics Education We want to stress that we are concerned with the view of bounded rationality that is different from the one espoused by the heuristics and biases program In Simon s bounded rationality and its direct descendant ecological rationality rationality is understood in terms of cognitive success in the world correspondence rather than in terms of conformity to content free norms of coherence e g transitivity

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Jim Gallacher,Fiona Reeve,2018-08-06 The college sector is facing a growing number of new challenges caused by technological change globalisation and the growth of mass higher education New Frontiers for College Education considers the impact these changes have had and explores the developing role of college education in countries throughout the world Whilst analysing the issues associated with providing high quality vocational education and training the book also reflects on the role of colleges in widening access to both further and higher education Drawing together contributions from leading international academics policymakers and practitioners the book explores common themes across these diverse societies as well as some of the key challenges experienced within individual countries It considers the distinctive contributions that colleges can make in responding to these challenges through apprenticeships and other types of vocational education and training Contributors discuss the growing emphasis on creating more integrated systems of tertiary education recognising that colleges and universities are now expected to work more closely together and that these diverse demands can be difficult to reconcile Providing an authoritative and timely analysis of the changing role of colleges in contemporary society this book will be of great interest to academics researchers and postgraduate students in the areas of further and higher education vocational education and training lifelong learning and skills development It should also be essential reading for policymakers as well as practitioners working in colleges and other institutions of higher and further education

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