

**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:

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

(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]**

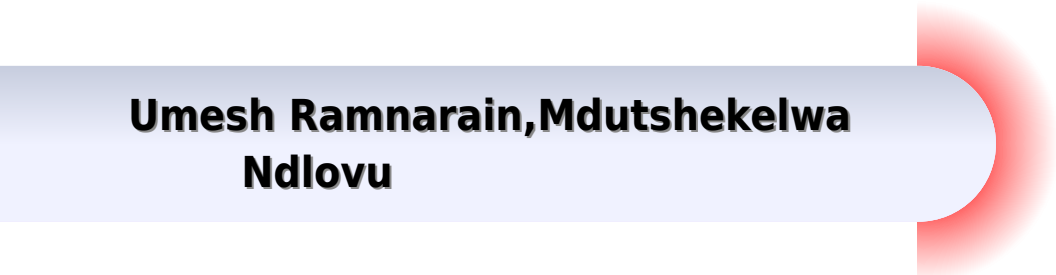
**QUESTION 4**

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)
- [P]**

# Mathematic Grade 11 Paper 1 November 2014

**Umesh Ramnarain, Mdutshekelwa  
Ndlovu**



## **Mathematic Grade 11 Paper 1 November 2014:**

Bringing the Common Core Math Standards to Life Yvelyne Germain-McCarthy,Ivan Gill,2014-11-20 As high school math teachers shift to the Common Core State Standards the question remains What do the standards actually look like in the classroom This book answers that question by taking you inside of real Common Core classrooms across the country You ll see how exemplary teachers are meeting the new requirements and engaging students in math Through these detailed examples of effective instruction you will uncover how to bring the standards to life in your own classroom Special Features A clear explanation of the big shifts happening in the classroom as a result of the Common Core State Standards Real examples of how exemplary teachers are using engaging strategies and tasks to teach algebra geometry trigonometry statistics mathematics across the curriculum and more A detailed analysis of each example to help you understand why it is effective and how you can try it with your own students Practical ready to use tools you can take back to your classroom including unit plans and classroom handouts

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

**The Disorder of Mathematics Education** Hauke Straehler-Pohl,Nina Bohlmann,Alexandre Pais,2016-08-23 Research within a socio political paradigm or turn has been gradually recognized and institutionalized as an important part of mathematics education This book focuses on the neglected problems tensions and contradictions evoked by this process The authors do this by challenging current regimes of truth about mathematics education by identifying how recent technological developments challenge or suspend contemporary conceptions of mathematics education by critiquing the ideological entanglement of mathematics its education and schooling

with capitalism by self reflective analyses of researchers impacts on shaping what is and can be perceived as the practice of mathematics education research and by confronting main stream mathematics education with socio political contexts that are usually neglected In this way mathematical rationality becomes contextualized within contemporary society where it reproduces itself through technologies social practices media and other spheres of social life **The Mathematics**

**Practitioner's Guidebook for Collaborative Lesson Research** Akihiko Takahashi, Geoffrey Wake, 2023-10-04 This resource provides mathematics educators with tools for conducting Collaborative Lesson Research CLR a form of Lesson Study developed out of the original Japanese Lesson Study and intended to improve student and teacher learning Renowned mathematics education researchers Akihiko Takahashi and Geoffrey Wake bring together educators across the US and UK with first hand experience using CLR in their schools Readers will learn the essentials for an impactful Lesson Study directly from the scholars who coined the term and benefit from the dual perspectives of math education researchers and teachers who have used CLR when reflecting on their own classroom pedagogy These contributors define CLR and provide examples of successful CLR using real life case studies as well as introducing pathways for getting started and practical suggestions for implementation into different school environments Across these examples readers will understand the essence of Lesson Study considered as CLR and its important features be advised what participants in CLR should expect to do observing research lessons designing lessons teaching research lessons facilitating post lesson discussion etc and provide guidance and support with this enactment be advised on how to develop embed and sustain CLR communities preview potential outcomes over time from undertaking CLR Research lesson proposals and plans to support readers in understanding CLR are also included Ideal for practicing teachers teacher leaders teacher educators and professional developers involved in mathematics teaching this book offers first of its kind entry points for CLR Its combination of theory and practice will empower educators to implement this increasingly popular vehicle for understanding students learning of mathematics **The Education**

**Invasion** Joy Pullmann, 2017-03-14 Most Americans had no idea what Common Core was in 2013 according to polls But it had been creeping into schools nationwide over the previous three years and children were feeling its effects They cried over math homework so mystifying their parents could not help them even in elementary school They read motley assortments of informational text instead of classic literature They dreaded the high stakes tests in unfamiliar formats that were increasingly controlling their classrooms How did this latest and most sweeping reform of American education come in mostly under the radar Joy Pullmann started tugging on a thread of reports from worried parents and frustrated teachers and it led to a big tangle of history and politics intrigue and arrogance She unwound it to discover how a cabal of private foundation honchos and unelected public officials cooked up a set of rules for what American children must learn in core K 12 classes and how the Obama administration pressured states to adopt them Thus a federalized education scheme took root despite legal prohibitions against federal involvement in curriculum Common Core and its testing regime were touted as an absolute game

changer in public education yet the evidence so far suggests that kids are actually learning less under it Why then was such a costly and disruptive agenda imposed on the nation s schools Who benefits And how can citizens regain local self governance in education so their children s minds will be fed a more nourishing intellectual diet and be protected from the experiments of emboldened bureaucrats The Education Invasion offers answers and remedies **Handbook of Research-Based**

**Practices for Educating Students with Intellectual Disability** Karrie A. Shogren,2016-10-14 The Handbook of Research Based Practices for Educating Students with Intellectual Disability provides an integrated transdisciplinary overview of research based practices for teaching students with intellectual disability This comprehensive volume emphasizes education across life stages from early intervention in schools through the transition to adulthood and highlights major educational and support needs of children and youth with intellectual disability The implications of history recent research and existing information are positioned to systematically advance new practices and explore promising possibilities in the field Driven by the collaboration of accomplished nationally recognized professionals of varied approaches and philosophies the book emphasizes practices that have been shown to be effective through multiple methodologies so as to help readers select interventions based on the evidence of their effectiveness *Mathematics and Technology* Gilles Aldon,Fernando

Hitt,Luciana Bazzini,Uwe Gellert,2017-04-05 This volume collects most recent work on the role of technology in mathematics education It offers fresh insight and understanding of the many ways in which technological resources can improve the teaching and learning of mathematics The first section of the volume focuses on the question how a proposed mathematical task in a technological environment can influence the acquisition of knowledge and what elements are important to retain in the design of mathematical tasks in computing environments The use of white smart boards platforms as Moodle tablets and smartphones have transformed the way we communicate both inside and outside the mathematics classroom Therefore the second section discussed how to make efficient use of these resources in the classroom and beyond The third section addresses how technology modifies the way information is transmitted and how mathematical education has to take into account the new ways of learning through connected networks as well as new ways of teaching The last section is on the training of teachers in the digital era The editors of this volume have selected papers from the proceedings of the 65th 66th and 67th CIEAEM conference and invited the correspondent authors to contribute to this volume by discussing one of the four important topics The book continues a series of sourcebooks edited by CIEAEM the Commission Internationale pour l tude et l Am lioration de l Enseignement des Math matiques International Commission for the Study and Improvement of Mathematics Education Count Girls In Karen Panetta,Katianne Williams,2018-08-01 Maybe you have a daughter who loves cooking soccer and musicals Maybe she s a social butterfly an athlete a fashionista and a humanitarian who wants to change the world Be honest do you think Well she s clearly not a math and science kid Do you assume that certain classes and careers won t appeal to her Count Girls In challenges these assumptions and presents a totally different way of thinking

there is a place for all girls and young women not just the science fair winners and robotics club members in science technology engineering and math STEM fields if we can keep their and our minds and options open and meet them where they are To succeed in STEM fields today girls don t have to change who they are A girl who combines her natural talents interests and dreams with STEM skills has a greater shot than ever before at a career she loves and a salary she deserves Count Girls In encourages parents and other adults to raise authentic young women who have the confidence to put STEM to work in a way that best serves them and their passions The authors both STEM professionals present compelling research in a conversational accessible style and provide specific advice and takeaways for each stage of schooling from elementary school through college followed by comprehensive STEM resources This isn t a book about raising competitive test acing girls in lab coats this is about raising happy confident girls who realize the world of opportunities before them

**The Use of Screencasting in Higher Education** Jetmir Abdija,Tunku Badariah Tunku Ahmad,Mohamad Sahari Nordin,2018-09-15 Screencasting is a powerful instructional tool for learning yet few in higher education take advantage of its utility This book showcases the benefits of screencasting and how it can facilitate students acquisition of complex content like statistics It is a condensed version of a case study that examined the effects of screencasts on postgraduate students learning of advanced statistics Every chapter guides the reader through the intricate process of conducting the research and gives a complete picture of the design materials and instrumentation If you are a novice researcher and are interested in technology this book is for you

**Helping Children Learn Mathematics** Robert Reys,Mary Lindquist,Diana V. Lambdin,Nancy L. Smith,Anna Rogers,Audrey Cooke,Sue Bennett,Bronwyn Ewing,John West,2020-01-21 The third edition of Reys Helping Children Learn Mathematics is a practical resource for undergraduate students of primary school teaching Rich in ideas tools and stimulation for lessons during teaching rounds or in the classroom this edition continues to provide a clear understanding of how to navigate the Australian Curriculum with detailed coverage on how to effectively use Information and Communications Technology ICT in the classroom This is a full colour printed textbook with an interactive ebook code included Great self study features include auto graded in situ knowledge check questions video of teachers demonstrating how different maths topics can be taught in the classroom and animated branched chain scenarios are in the e text

Mathematical and Statistics Anxiety: Educational, Social, Developmental and Cognitive Perspectives Kinga Morsanyi,Irene Cristina Mammarella,Denes Szűcs,Carlo Tomasetto,Caterina Primi,Erin Anne Maloney,2017-01-19 Mathematical anxiety is a feeling of tension apprehension or fear which arises when a person is faced with mathematical content The negative consequences of mathematical anxiety are well documented Students with high levels of mathematical anxiety might underperform in important test situations they tend to hold negative attitudes towards mathematics and they are likely to opt out of elective mathematics courses which also affects their career opportunities Although at the university level many students do not continue to study mathematics social science students are confronted with the fact that their disciplines involve learning

about statistics another potential source of anxiety for students who are uncomfortable with dealing with numerical content Research on mathematical anxiety is a truly interdisciplinary field with contributions from educational developmental cognitive social and neuroscience researchers The current collection of papers demonstrates the diversity of the field offering both new empirical contributions and reviews of existing studies The contributors also outline future directions for this line of research

**Using Peer Tutoring to Improve Reading Skills** Keith Topping, David Duran, Hilde Van Keer, 2015-10-08 Using Peer Tutoring to Improve Reading Skills is a very practical guide offering a straightforward framework and easy to implement strategies to help teachers help pupils progress in reading A succinct introduction it shows how schools can make positive use of differences between pupils and turn them into effective learning opportunities Outlining the evidence base supporting peer tutoring approaches it explores the components of the reading process and explains how peer tutoring in reading can be used with any method of teaching reading Core topics covered include Planning and implementing peer tutoring Getting your school on board How to structure effective interaction Training peer tutors and tutees Paired Reading cross ability approaches One Book for Two fostering fluency reading comprehension and motivation Reading in Pairs cross and same year tutoring Supporting struggling readers Involving families in peer tutoring Evaluation and feedback Illustrated throughout with practical examples from diverse schools across Europe Using Peer Tutoring to Improve Reading Skills is an essential introduction offering easy to use guidelines that will support teachers in primary and secondary schools as they enhance pupil motivation and improve reading standards

Proceedings of the 2nd Ibn Khaldun International Conference on Applied and Social Sciences (IICASS 2024) Widyasari Widyasari, Poppy Novita Pasaribu, Bambang Karyadi, Alma Indah Oktariani S, Nurman Hakim, 2024-10-30 This is an open access book Ibn Khaldun International Conference on Applied and Social Sciences IICASS aims to provide a platform for scholars intellectuals and professionals to share their brilliant ideas in addressing their contribution of achieving SDG s targets There are at least 17 sustainable development goals that are of concern to the international community namely No Poverty Zero Hunger Good Health and Well being Quality Education Gender Equality Clean Water and Sanitation Affordable and Clean Energy Decent Work and Economic Growth Industry Innovation and Infrastructure Reduced Inequality Sustainable Cities and Communities Responsible Consumption and Production Climate Action Life Below Water Life on Land Peace and Justice Strong Institutions and Partnerships to achieve the Goal

**The Reflective Educator's Guide to Classroom Research** Nancy Fichtman Dana, Diane Yendol-Hoppey, 2014-04-28 Harness the power of classroom data with the bestselling updated guide to professional learning through inquiry and analysis In this third edition of the renowned approach to teacher inquiry and data analysis the authors add forward thinking substance to their methods of formulating action research questions collecting and analyzing data and creating lasting solutions In addition to illustrative real life examples and practical exercises new features include An expanded data analysis chapter that introduces formative data analysis and its role in teacher research

Techniques for using inquiry to effectively implement Common Core State Standards A brand new chapter on ethical issues in teacher research     **Information and Communications Technology in STEM Education** Umesh

Ramnarain,Mdutshekelwa Ndlovu,2023-07-21 This timely book presents the latest scholarly research on the integration of Information Communications Technology ICT for enhanced STEM education in African schools and universities Featuring critical discussion and illustration of key data led arguments this volume gives a comprehensive picture of the breadth complexity and diversity of issues present in different African countries It highlights a diverse range of topics such as approaches to ICT integration the use of digital technologies to support inquiry based learning teacher development and contextual issues in ICT integration for STEM education Chapters feature contributions and shared experiences from prominent science educators and researchers from across African regions and demonstrate findings and reflections on emerging trends pedagogical innovations and research informed practices on ICT integration in STEM education Offering cutting edge research on STEM and digital education in Africa the book will appeal to researchers postgraduate students and scholars in the fields of STEM education ICT education digital education and pedagogy     **Learning in times of**

**COVID-19: Students', Families', and Educators' Perspectives** Sina Fackler,Timo Gnambs,Karin Gehrler,Kathrin Lockl,Ariel Mariah Lindorff,Karin Sørli Street,2022-06-03     *The Pragmatist* Joseph P. Viteritti,2017-08-03 When Michael Bloomberg handed over the city to Bill de Blasio New York and the country were experiencing record levels of income inequality De Blasio was the first progressive elected to City Hall in twenty years Invoking Fiorello La Guardia s name he pledged to improve the lives of those marginalized by poverty and prejudice Unlike La Guardia de Blasio did not have allies in Washington like President Franklin D Roosevelt who could effectively support his progressive agenda As de Blasio approached the end of his first term the situation worsened with Donald Trump in the White House and a Republican controlled Congress determined to further reduce social programs that help the needy As a result de Blasio s mayoralty is an illuminating case study of what mayors can and cannot do on their own to address economic and social inequality As the Democratic Party attempts to reassemble a viable political coalition that cuts across boundaries of race class and gender de Blasio s efforts to redefine priorities in America s largest city is instructive Joseph P Viteritti s *The Pragmatist* is the first in depth look at de Blasio both the man himself and his policies in crucial areas such as housing homelessness education and criminal justice It is a test case for the viability of progressivism itself Along the way Viteritti introduces the reader to every NYC mayor since La Guardia He covers progressives who breathed life into the soul of the city before the devastating fiscal crisis of 1975 put it on the brink of bankruptcy and those post fiscal crisis chief executives who served during times of limiting austerity This engaging story of the rise fall and rebirth of progressivism in America s major urban center demonstrates that the road to progress has been a long and continuing journey     *Teaching with Literacy Programs* Patricia A. Edwards,Kristen L. White,Ann M. Castle,Laura J. Hopkins,2023-09-21 Winner of the AACTE 2025 Gloria J Ladson Billings

Outstanding Book Award A step by step guide to developing equitable literacy instruction by adapting curriculum to support diverse learners In *Teaching with Literacy Programs* Patricia A Edwards Kristen L White Laura J Hopkins and Ann M Castle present a model that allows educators to address educational inequity through the critical and adaptive use of existing literacy curriculum materials In this accessible work they advise educators on ways to combine common classroom materials such as basal readers and core reading programs with instructional practices that provide high quality responsive instruction to all students Edwards White Hopkins and Castle credit literacy instruction as a core part of overall educational equity and they recognize the crucial role that educators play in translating materials into instruction that benefits all learners Here they offer teacher education in support of this essential role deftly guiding educators through a four part development process CARE an acronym for cultivating critical consciousness analyzing materials reconstructing curricula and evaluating instruction reflectively to advance equity Built upon culturally relevant sustaining and antiracist pedagogy CARE enables teachers to provide literacy instruction that meets the range of needs and performance levels in classrooms supporting students in attaining academic achievement cultural competence and critical consciousness The approach outlined in this work which can be put into immediate practice helps educators to provide literacy instruction that builds on students multiple literacies and reduces educational inequity

Drawing for Science Education Phyllis Katz, 2017-03-23 This book argues for the essential use of drawing as a tool for science teaching and learning The authors are working in schools universities and continual science learning CSL settings around the world They have written of their experiences using a variety of prompts to encourage people to take pen to paper and draw their thinking sometimes direct observation and in other instances their memories The result is a collection of research and essays that offer theory techniques outcomes and models for the reader Young children have provided evidence of the perceptions that they have accumulated from families and the media before they reach classrooms Secondary students describe their ideas of chemistry and physics Teacher educators use drawings to consider the progress of their undergraduates understanding of science teaching and even their moral ethical responses to teaching about climate change Museum visitors have drawn their understanding of the physics of how exhibit sounds are transmitted A physician explains how the history of drawing has been a critical tool to medical education and doctor patient communications Each chapter contains samples insights and where applicable analysis techniques The chapters in this book should be helpful to researchers and teachers alike across the teaching and learning continuum The sections are divided by the kinds of activities for which drawing has historically been used in science education An instance of observation Audubon Linnaeus A process how plants grow over time what happens when chemicals combine Conceptions of what science is and who does it Images of identity development in science teaching and learning

First Grade Homeschooling Greg Sherman, Thomas Bell, Terri Raymond, 2014-06-15 Over 50 discussion questions and activities and 300 questions fill this comprehensive workbook The book covers science math and social science for first grade

If you are homeschooling or if you are just trying to get extra practice for your child then you already know that social science workbooks and curriculum can be expensive Homeschool Brew is trying to change that We have teamed with teachers and parents to create books for prices parents can afford We believe education shouldn t be expensive Each subject may also be purchased individually

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