

**GRADE 11 MATHEMATICS  
NOVEMBER EXAMINATION PAPER 2**

**QUESTION 1**

1.1 Calculate the following with the use of a calculator:

1.1.1  $\sin 43^\circ + \cos 47^\circ$  (1)

1.1.2  $\tan^2 50^\circ$  (1)

1.1.3  $\cot 33^\circ + \operatorname{cosec} 15^\circ$  (1)

1.2 If  $A = 34,3^\circ$  and  $B = 22,2^\circ$ , calculate the following to two decimal places:

1.2.1  $\sin (A + B)$  (2)

1.2.2  $\sec \left( \frac{A}{2} \right)$  (2)

1.3 Calculate the following without the use of a calculator:

1.3.1  $\sin 30^\circ + \cos 60^\circ$  (1)

1.3.2  $\tan 45^\circ + \cos 45^\circ$  (1)

1.3.3  $\cos 90^\circ + \sin 90^\circ$  (1)

[12]

**QUESTION 2**

Without the use of a calculator, answer the following questions:

2.1 Given  $\cos \theta = -\frac{1}{2}$  and  $0^\circ \leq \theta \leq 180^\circ$   
Use a diagram to determine the values of:

2.1.1  $\tan (180^\circ + \theta)$  (1)

2.1.2  $3\sin (\theta - 90^\circ)$  (2)

2.2 Simplify the following expression:  $\frac{\sin (-230^\circ)}{\cos (240^\circ)} + \frac{\cos (90^\circ)}{\sin (260^\circ + \alpha)}$  (5)

2.3 Prove that:  $\tan \theta \sqrt{\frac{1}{\sin^2 \theta} - 1} = 1$  (4)

2.4 Determine the general solution for:  $3\sin^2 \theta + 1 = \sin \theta$  (6)

[28]

**QUESTION 3**

3.1 Sketch on the same set of axes the graphs for:

$f(x) = -2\cos x$  and  $g(x) = \sin 2x$ , for the interval  $-90^\circ \leq x \leq 180^\circ$ .

Show the coordinates of the turning points and all axis intercepts. (5)

3.2 Study the following sketch and determine the value of  $\cos \theta - \cos \phi$ , without the use of a calculator.



(5)  
[10]

**QUESTION 4**

In the diagram below, the angle between line AB and the x-axis is  $\beta$ . The angle between line CD and the x-axis is  $\theta$ . A and E are the x-axis intercept points for lines AB and CD respectively. The coordinates of point B are  $(\sqrt{3}, 2)$ .

The intercept point E, of lines AB and CD lies on the y-axis.  $\angle BOC = 63,69^\circ$

The equation of the line CD is given as:  $3x + 2y = 6$



4.1 Determine the coordinates of E. (2)

4.2 Calculate the numerical value of  $\alpha$ . (2)

4.3 Calculate the numerical value of  $\beta$ . (2)

# Grade 11 Mathematics Paper 2 2014 November

**Robert Reys, Mary Lindquist, Diana V.  
Lambdin, Nancy L. Smith, Anna  
Rogers, Audrey Cooke, Sue  
Bennett, Bronwyn Ewing, John West**

## **Grade 11 Mathematics Paper 2 2014 November:**

**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 22 Topic-wise CTET Paper 1 Previous Year Solved Papers (2024 - 2011) Class 1 - 5 Teachers | Child Development & Pedagogy, English, Hindi, EVS & Mathematics Disha Experts, 2024-10-22 The First edition of the book 22 TOPIC WISE CTET Paper 1 Solved Papers 2024 2011 English Edition contains detailed Solutions to the Past 22 Solved Papers of the CTET exam from 2011 to 2024 The past 22 CTET Solved papers included are June 2011 Jan Section II mathematics has 15 Topics Section III EVS has 13 Topics Section IV English 11 Topics Section V Hindi has 10 Topics The detailed solutions are provided immediately after each topic Solutions are provided for each question The languages covered in the tests are English 1st language and Hindi 2nd language The book is 100% useful for UPTET HTET MPTET CGTET UKTET HPTET BTET PTET and other STET Exam

*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

**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

**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

**Psychosocial Skills and School Systems in the 21st Century** Anastasiya A Lipnevich,Franzis Preckel,Richard D. Roberts,2016-04-02 This book provides a comprehensive overview and in depth analysis of research on psychosocial skills examining both theory and areas of application It discusses students psychosocial skills both as components of academic success and desired educational outcomes in grades K through 12 The book describes an organizing framework for psychosocial skills and examines a range of specific constructs that includes achievement motivation self efficacy creativity emotional intelligence resilience and the need for cognition In addition it reviews specific school based interventions and examines issues that concern the malleability of psychosocial skills It addresses issues relating to the integration of psychosocial skills into school curriculum as well as large scale assessment policies Topics featured in this book include Development of psychosocial skills in grades K 12 Assessment of psychosocial skills Conscientiousness in education and its relation to meaningful educational outcomes Creativity in schools including theory assessment and interventions Academic emotions and their regulation through emotional intelligence Resilience and school based programs aimed at enhancing it Psychosocial Skills and School Systems in the 21st Century is a must have resource for researchers graduate students clinicians mental health professionals and policymakers in child and school psychology educational policy and politics public health social work developmental

psychology and educational psychology

### **Using Design Research and History to Tackle a Fundamental Problem**

**with School Algebra** Sinan Kanbir, M. A. (Ken) Clements, Nerida F. Ellerton, 2017-10-28 In this well illustrated book the authors Sinan Kanbir Ken Clements and Nerida Ellerton tackle a persistent and universal problem in school mathematics why do so many middle school and secondary school students find it difficult to learn algebra well What makes the book important are the unique features which comprise the design research approach that the authors adopted in seeking a solution to the problem The first unique feature is that the authors offer an overview of the history of school algebra Despite the fact that algebra has been an important component of secondary school mathematics for more than three centuries there has never been a comprehensive historical analysis of factors influencing the teaching and learning of that component The authors identify through historical analysis six purposes of school algebra a algebra as a body of knowledge essential to higher mathematical and scientific studies b algebra as generalized arithmetic c algebra as a prerequisite for entry to higher studies d algebra as offering a language and set of procedures for modeling real life problems e algebra as an aid to describing structural properties in elementary mathematics and f algebra as a study of variables They also raise the question whether school algebra represents a unidimensional trait Kanbir Clements and Ellerton offer an unusual hybrid theoretical framework for their intervention study by which seventh grade students significantly improved their elementary algebra knowledge and skills Their theoretical frame combined Charles Sanders Peirce's triadic signifier interpretant signified theory which is in the realm of semiotics with Johann Friedrich Herbart's theory of apperception and Ken Clements and Gina Del Campo's theory relating to the need to expand modes of communications in mathematics classrooms so that students engage in receptive and expressive modes Practicing classroom teachers formed part of the research team This book appears in Springer's series on the History of Mathematics Education Not only does it include an important analysis of the history of school algebra but it also adopts a theoretical frame which relies more on theories from the past than on contemporary theories in the field of mathematics education The results of the well designed classroom intervention are sufficiently impressive that the study might have created and illuminated a pathway for future researchers to take [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

Jo Boaler, 2024-12-03

PISA 18 5 19 19 19 20 1 EECC Cathy Seeley NCTM Faster Isn't Smarter Smarter Than We Think Dr Keith Devlin NPR Mathematics Education for a New Era Dan Meyer Desmos

**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

**The Meritocracy Trap** Daniel Markovits, 2020-09-08 A revolutionary new argument from eminent Yale Law professor Daniel Markovits attacking the false promise of meritocracy It is an axiom of American life that advantage should be earned through ability and effort Even as the country divides itself at every turn the meritocratic ideal that social and economic rewards should follow achievement rather than breeding reigns supreme Both Democrats and Republicans insistently repeat meritocratic notions Meritocracy cuts to the heart of who we are It sustains the American dream But what if both up and down the social ladder meritocracy is a sham Today meritocracy has become exactly what it was conceived to resist a mechanism for the concentration and dynastic transmission of wealth and privilege across generations Upward mobility has become a fantasy and the embattled middle classes are now more likely to sink into the working poor than to rise into the professional elite At the same time meritocracy now ensnares even those who manage to claw their way to the top requiring

rich adults to work with crushing intensity exploiting their expensive educations in order to extract a return All this is not the result of deviations or retreats from meritocracy but rather stems directly from meritocracy's successes This is the radical argument that Daniel Markovits prosecutes with rare force Markovits is well placed to expose the sham of meritocracy Having spent his life at elite universities he knows from the inside the corrosive system we are trapped within Markovits also knows that if we understand that meritocratic inequality produces near universal harm we can cure it When The Meritocracy Trap reveals the inner workings of the meritocratic machine it also illuminates the first steps outward towards a new world that might once again afford dignity and prosperity to the American people

### **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

### **Knowledge, Service, Tourism & Hospitality**

Ford Lumban Gaol, Fonny Hutagalung, Abd Razak Zakaria, Zuwati Binti Hasim, 2016-04-05 This proceedings volume contains papers presented at the 2015 International Conference on Management and Technology in Knowledge Service Tourism Hospitality SERVE 2015 covering a wide range of topics in the fields of knowledge and service management web intelligence tourism and hospitality This overview of current state of affair

### **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 **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

**Sick Schools** David V. Anderson, 2020-01-10 Who's afraid of for-profit education Those who work in non-profit or government owned and operated schools Many parents and other stakeholders have been made fearful by this education establishment What's more important to humans nutrition or education Nutrition is more important because it is the prerequisite for other human activities including education What organizations provide food and who pays for the food Food is provided by for-profit farmers for-profit processors for-profit wholesalers and for-profit retailers Most food is purchased with the consumers own money but a significant amount is purchased by low-income individuals using food stamps Why can't education be provided similarly using education stamps We trust for-profit enterprises to provide our food Why can't we trust for-profit enterprises to provide K-12 education Fearmongers have frightened us and made us into gullible compliant socialists who despise commercial activities in education Go to the supermarket and ponder its marvelous array of foods and then contemplate how a for-profit K-12 education sector would please and amaze its customers *Teaching Mathematics Creatively* Linda Pound, Trisha Lee, 2021-09-30 This revised and updated third edition offers a range of strategies activities and ideas to bring mathematics to life in the primary classroom Taking an innovative and playful approach to maths teaching this book promotes creativity as a key element of practice and offers ideas to help your students develop knowledge



understanding and enjoyment of the subject In the creative classroom mathematics becomes a tool to build confidence develop problem solving skills and motivate children The fresh approaches explored in this book include a range of activities such as storytelling music and construction elevating maths learning beyond subject knowledge itself to enable students to see mathematics in a new way Key chapters of this book explore Learning maths outdoors make more noise make more mess or work on a larger scale Everyday maths making sense of the numbers patterns shapes and measures children see around them Music and maths the role of rhythm in learning and music and pattern in maths Stimulating accessible and underpinned by the latest research and theory this is essential reading for trainee and practising teachers who wish to embed creative approaches to maths teaching in their classroom

**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'étude et l'amélioration de l'Enseignement des Mathématiques International Commission for the Study and Improvement of Mathematics Education

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

*Why Do English Learners Struggle With Reading?* John J. Hoover,Leonard M. Baca,Janette K. Klingner,2016-03-22 Make the right

instructional and eligibility decisions to help your English Learners Do your students reading difficulties reflect language acquisition issues or a learning disability Now in an updated second edition this essential guide helps educators make informed choices about strategies and services to support English Learners and includes Nine common misconceptions that can lead to wrongful placement of students in Special Education A new chapter on evidence based practices for success in teaching reading to students learning English Appropriate techniques to use when assessing students for special education Expanded coverage of Response to Intervention to include a multi tiered system of supports MTSS

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web homeland stylized as homEland is an american espionage thriller television series developed by howard gordon and alex gansa based on the israeli series prisoners of war hebrew שבי romanized hatufim literally abductees which was created by gideon raff who serves as an executive producer on homeland

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web a bipolar cia operative becomes convinced a prisoner of war has been turned by al qaeda and is planning to carry out a terrorist attack on american soil the winner of 6 emmy awards including outstanding drama series homeland is an edge of your seat sensation marine sergeant nicholas brody is both a decorated hero and a serious threat

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web feb 9 2020 homeland es increíble de principio a fin la forma de plantear misterios conspiraciones y de desarrollar sus personajes temporada tras temporada la hace una de las mejores series que he visto

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web the official site of the showtime original series homeland find out about new episodes watch previews go behind the scenes and more

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web the site s critical consensus is homeland returns to form with a tautly thrilling final season that fittingly finishes the job  
carrie mathison started all those years ago on metacritic the season has a score of 71 out of 100 based on 10 critics

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web homeland created by alex gansa howard gordon with claire danes mandy patinkin rupert friend maury sterling a bipolar  
cia operative becomes convinced a prisoner of war has been turned by al qaeda and is planning to carry out a terrorist attack  
on american soil

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web oct 4 2015 air date nov 29 2015 carrie tries to convince saul of the connection between allison and ahmed nazari saul  
plants a bug in allison s phone allison heads to a safe house to meet with ivan

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