

## basic education

Department: Basic Education REPUBLIC OF SOUTH AFRICA

NATIONAL SENIOR CERTIFICATE

**GRADE 12** 

MIATH.I

MATHEMATICS PI

**NOVEMBER 2014** 

MARKS: 150

TIME: 3 hours

This question paper consists of 10 pages and 1 information sheet.

# MORNING SESSION





# **Grade 1mathematics 2014 November**

Erin Anderson, Sonya D. Hayes

#### **Grade 1mathematics 2014 November:**

Mathematical Mindsets To Boaler, 2022-02-23 Reverse mathematics trauma and find a universal blueprint for math success In Mathematical Mindsets Unleashing Students Potential through Creative Math Inspiring Messages and Innovative Teaching mathematics education expert and best selling author Jo Boaler delivers a blueprint to banishing math anxiety and laying a foundation for mathematics success that anyone can build on Perfect for students who have been convinced they are naturally bad at math the author offers a demonstration of how to turn self doubt into self confidence by relying on the mindset framework Mathematical Mindsets is based on thousands of hours of in depth study and research into the most effective and ineffective ways to teach math to young people This new edition also includes Brand new research from the last five years that sheds brighter light on how to turn a fear of math into an enthusiastic desire to learn Developed ideas about ways to bring about equitable grouping in classrooms New initiatives to bring 21st century mathematics to K 12 classrooms Mathematical Mindsets is ideal for K 12 math educators It also belongs on the bookshelves of the parents interested in helping their K 12 children with their math education as well as school administrators and educators in training on Fractions Marjorie M. Petit, Robert E. Laird, Caroline B. Ebby, Edwin L. Marsden, 2022-07-29 The third edition of this book offers a unique approach to making mathematics education research on the teaching and learning of fraction concepts readily accessible and understandable to pre service and in service K 8 mathematics teachers Revealing students thought processes with extensive annotated samples of student work and vignettes characteristic of classroom teachers experience this book provides teachers a research based lens to interpret evidence of student thinking inform instruction and ultimately improve student learning Based on research gathered in the Ongoing Assessment Project OGAP and updated throughout this engaging and easy to use resource also features Two new chapters dedicated to understanding the OGAP Fraction Framework and Progression based on research conducted with hundreds of teachers to gather and interpret evidence of student learning along a learning progression referenced throughout the book so readers can apply the concepts to their instruction A close focus on student work including 180 annotated pieces of student work to help teachers improve their ability to recognize assess and monitor their students errors and misconceptions as well as their developing conceptual understanding A discussion of decimal fractions also new to the third edition In chapter sections on how Common Core State Standards for Math CCSSM are supported by math education research End of chapter Looking Back questions to allow teachers to analyze student thinking and consider instructional strategies for their own students Instructional links to help teachers relate concepts from each chapter to their own instructional materials and programs Accompanying online Support Material includes an answer key to Looking Back questions as well as a copy of the OGAP Fraction Framework and Progression A Focus on Fractions is part of the popular A Focus on collection designed to aid the professional development of pre service and in service mathematics teachers As with the other volumes on addition and subtraction ratios and

proportions and multiplication and division this updated new edition bridges the gap between what math education researchers know and what teachers need to know in order to better understand evidence in student work and make effective instructional decisions Mathematics Teaching On Target Alan Schoenfeld, Heather Fink, Alyssa Sayavedra, Anna Weltman, Sandra Zuñiga-Ruiz, 2023-06-01 Mathematics Teaching On Target is a guidebook for improving mathematics teaching based on the Teaching for Robust Understanding TRU Framework and its five dimensions The Mathematics Cognitive Demand Equitable Access Agency Ownership and Identity and Formative Assessment You ll be guided to refine your classroom activities across the five TRU dimensions and your students will become more knowledgeable and resourceful thinkers and problem solvers Each chapter in Mathematics Teaching On Target introduces a set of easy to use questions for the hands on improvement of lesson activities such as Think of an activity you use with your students Is it as mathematically rich as it might be Does it stretch your students in the right ways inviting productive struggle Can all students engage with it in ways that allow them to grow as mathematical thinkers What evidence will student work provide helping you revise the activity so that it works better both in the moment and next time You ll find examples at the elementary middle and secondary levels for each dimension that show how addressing these questions can enhance mathematics instruction Ideal for your individual classroom learning community or district level and wider professional development efforts this book will enable you to help more students engage with mathematics in increasingly powerful ways Beyond individual lessons this book will also accelerate teacher development by helping you focus and reflect on what really counts in your instruction Psychological and Pedagogical Considerations in Digital Textbook Use and Development Railean, Elena, 2015-04-30 This book offers balanced coverage of the technological solutions that contribute to the design of digital textbooks and contribute to achieving learning objectives offering an emphasis on assessment mechanisms and learning theory The Wrong Direction for Today's Schools Ernest J. Zarra III,2015-07-22 The Wrong Direction for Today's Schools The Impact of Common Core on American Education is an in depth analysis of the newest national American education fad intended to replace the 2002 incarnation of the ESEA No Child Left Behind Zarra delves into the seeds that produced the Common Core Standards as well as the groups involved in the political and corporate pressure to completely revamp America's K 16 education system The author lays out a strong case for political motives involving the advancement for nationalized education such as those found in select European and Asian nations Zarra also follows the funding and provides solid documentation and analysis of international and national assessments and how the funding and assessments proved pivotal in the overhaul of American education After an analysis of the underpinnings of the Common Core Standards Zarra critiques the myths and facts of the Common Core and balances these with the emerging realities impacting average Americans and their families Zarra s book is a must read and will prove to be extremely useful to all who are concerned about public private and homeschool education in America Learning to Love Assessment Sherah Betts Carr, Anaya L.

Bryson, 2017-07-07 Learning to Love Assessment Unraveling Complexities and Providing Solutions provides educators and stakeholders with two very critical components of the current assessment dialogue One is to understand the historical and legislative components and perceptions that have created the current climate of school accountability measures The second is to deconstruct these complexities and offer concrete solutions for making classroom assessment an enjoyable productive and student owned endeavor The bulk of this book focuses on solutions It offers concrete techniques for educators at all levels to cultivate and implement effective classroom assessment strategies Over 50 unique strategies for formative student peer and self assessment data dialogues technological tools and PBL3 problem project and performance based assessments are detailed A special feature of the book includes access to a companion web site that contains links and handouts that coordinate with the various classroom assessment strategies In addition each chapter contains reflective pre and post reading questions so the book can be effectively used to supplement professional learning or educational courses 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 havecreated and illuminated a pathway for future researchers to take 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 Effectiveness of teachers' guides in the Global South Benjamin Piper, Yasmin Sitabkhan, Jessica Mejia, Kellie Betts, 2018-05-10 This report presents the results of RTI International Education's study on teachers guides across 13 countries and 19 projects Using quantitative and qualitative methods we examine how teachers guides across the projects differ and find substantial variation in the design and structure of the documents We develop a scripting index so that the scripting levels of the guides can be compared across projects. The impact results of the programs that use teachers guides show significant impacts on learning outcomes associated with approximately an additional half year of learning showing that structured teachers guides contribute to improved learning outcomes During observations we find that teachers make a variety of changes in their classroom instruction from how the guides are written showing that the utilization of structured teachers guides do not create robotic teachers unable to use their own professional skills to teach children Unfortunately many changes that teachers make reduce the amount of group work and interactivity that was described in the guides suggesting that programs should encourage teachers to more heavily utilize the instructional routines designed in the guide The report includes a set of research based guidelines that material developers can use to develop teachers guides that will support effective instructional practices and help improve learning outcomes The key takeaway from the report is that structured teachers guides improve learning outcomes but that overly scripted teachers guides are somewhat less effective than simplified teachers guides that give specific guidance to the teacher but are not

written word for word for each lesson in the guide **Theorizing Teaching and Learning in Asia and Europe** John Chi-Kin Lee, Kerry J. Kennedy, 2017-03-27 There has been much debate in recent times between the Anglo American tradition of curriculum studies and the Continental and North European tradition of didactics Didaktik As important as such debate has been this book seeks to add new voices to the debate representing ideas and traditions from a different part of the world The focus is on Chinese curriculum thinking that has passed through a number of stages and currently represents a blend of some aspects of the American tradition and Chinese cultural traditions How does Chinese thinking about curriculum teaching and learning resonate with European didactic traditions and what are the implications for theorizing an expanded field of curriculum studies This book deliberately transcends borders and cultures to explore new territory to provide a platform for open dialogue and to open up new areas of investigation Chapters include Curriculum Reform and Research in China A Social Historical Perspective What Mathematics Did Teachers Learn Comparison of the School and the Pre Service Teacher Mathematics Curricula in Germany and Taiwan Living in Parallel Worlds A Transatlantic Dialogue between General Didactics and Instructional Design Handbook of Research on Teacher Practices for Diverse Writing Instruction Hodges, Tracey S., 2022-05-20 The art and practice of writing is complex and multidimensional students often apply unique writing styles As such educators must apply focused teaching methods to nurture these unique forms of writing Educators must stay up to date with the practices for diverse writing instruction in order to best engage with a diverse classroom However resources related to writing typically do not focus on the depth and breadth of writing and there is a need for a resource that offers a comprehensive look at diverse writing instruction research The Handbook of Research on Teacher Practices for Diverse Writing Instruction provides a rich discussion of the issues perspectives and methods for writing instruction currently in use with an added lens focusing on diversity and equity It provides unique coverage on the topic of writing instruction for practical implementation within the classroom setting Covering topics such as student motivation curriculum development and content area instruction this major reference work is an essential resource for preservice teachers faculty and administration of K 12 and higher education academic libraries government officials school boards researchers and academicians Global Action on School Library Guidelines Barbara A. Schultz-Jones, Dianne Oberg, 2015-06-16 This book celebrates the new IFLA School Library Guidelines and shows how the Guidelines can be used in improving school library services Each chapter describes innovative initiatives for developing implementing and promoting school library guidelines The book provides inspiration and guidance for the creation of national school library standards and for the development and use of standards and guidelines to change school library practice to define the teaching role of school librarians to guide the initial preparation of school librarians and to advocate for school library services Contributors to the book come from around the world Australia Canada Ethiopia France Malaysia Norway Poland Portugal Spain Sweden and the United States Their work illustrates the shared commitment of school librarians around the world to teaching and learning for all as envisioned in

the IFLA UNESCO School Library Manifesto How the Brain Learns David A. Sousa, 2016-10-28 Apply the newest brain research to enhance all students learning Educational neuroscience consultant David A Sousa continues his tradition of translating new findings into effective classroom strategies and activities in this updated version of his bestselling text This fifth edition integrates recent developments in neuroscience education and psychology and includes New information on memory systems especially working memory capacity Updated research on how the explosion of technology is affecting the brain Current findings on brain organization and hemispheric specialization New evidence on how learning the arts enhances cognitive processing and creativity An expanded resources section More than 150 new or updated references <u>Improvement</u> Erin Anderson, Sonya D. Hayes, 2023-09-01 Through this book we seek to describe improvement science in action for educators schools districts universities and communities This book is a venue for improvement research in education focused on the application of improvement science in educational settings Improvement science requires extensive engagement in rigorous work to implement sustainable change at a systemic level As the editors of this volume for the Leadership in School Improvement SIG book series we hope that these chapters written by researchers practitioners and leaders engaged in improvement science will help others begin their own improvement processes to achieve desired equitable and sustainable results for student success ENDORSEMENTS Continuous Improvement A Leadership Process for School Improvement brings together an impressive group of fieldleading improvement scholars with deep connections to educational practice to provide a powerful vision for what equity centered improvement science looks like in action The stories of improvement partnership and critical enabling conditions provide theoretically sound and practically useful guidance for anyone seeking to transform education organizations in service of more equitable learning opportunities for students Jennifer Lin Russell Vanderbilt Peabody College This is a moment of empowerment in education with movements for social justice and continuous improvement providing motivations and methods to interrogate disrupt and rebuild education systems to support the holistic development of all students This essential book provides compelling accounts of what it looks like and what is possible when educational professionals researchers and other stakeholders come together to seize this moment Donald Peurach University of Michigan's School of Education and Carnegie Foundation **Common Sense Education** Ernest J. Zarra III,2016-08-16 The 2015 passage of the Every Student Succeeds Act ESSA has again changed education for public schools and communities Common Core is now optional and the role of Secretary of Education has been limited by no longer incentivizing states as done under Common Core This book analyzes the new direction today s schools must pursue for student learning and their success beyond high school States and local educational agencies are once again empowered and will have more authority over curriculum and assessment Common Sense Education includes samples from these states ideas from several universities which are retooling their teacher education programs and focusing on teacher excellence as well as schools recalibrating their programs for student learning This book advocates for common sense

education uses a national survey to provide parent and teacher perspectives and suggests a new paradigm for exciting twenty first century high schools Leadership, My Way! Marian White-Hood,2024-08-23 Written by a compassionate and spiritual woman Leadership My Way Coming Full Circle is Dr Marian White Hood s thoughtful and compelling journal of her life journey through a rigorous ever changing yet rewarding educational territory. Her travels uncover deep questions concerns and conflicts that become the leader s compass While she is still leading find out her why her how and her win

Bringing the Common Core Math Standards to Life Yvelyne Germain-McCarthy, Ivan Gill, 2014-11-20 Provides a clear explanation of the big shifts happening in the classroom as a result of the Common Core State Standards Offers real examples and detailed analyses of how exemplary teachers are using engaging strategies across the curriculum Includes practical ready to use tools you can take back to your classroom 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 **Reach for Greatness** Yong Zhao, 2018-01-09 Make education personalizable Every child can be great when they own their learning For years focusing on the achievement gap has led to the same result We hope for greatness and settle for competence But why settle It s time to recognize that the potential for greatness lies in a unique form within each child and that the goal of education should be to encourage and develop it This inspiring manifesto brings in research from different disciplines to show where children's strengths and passions can be found and how personalizable education uncovers them Also included Strategies for implementing personalizable education Examples showing practices that have gone wrong and right Guidance for teaching disadvantaged students Every child has the potential to be great Teaching for greatness gives students control of their own learning and guides them toward future happiness and success Are you tired of gimmicks like personalized learning that have become empty slogans but keen for the real depth and substance of an education that helps all students to reach their full potential If so Yong Zhao's Reaching for Greatness is the book for you With vivid examples and carefully scaffolded argumentation Zhao shows how what he calls personalizable education offers an exciting and practical future for all of our students truly to become great Zhao s writing is full of whimsy and humor so that you can t wait to see what this wonderful alchemist of educational change is going to say

next Best of all this gem of a book is one that not only all teachers but also a rising generation of students will cherish as well Dennis Shirley Professor Lynch School of Education Boston College Editor in Chief Journal of Educational Change Once again Yong pulls us from our narrow view of what education is and reminds us what it needs to be Personalized education as opposed to the ubiquitous and limited notion of personalized learning is essential for a time in which we need to recognize and cultivate the diverse strengths of our students for their own good and our shared future on earth Poignant stories from Yong s global travels to schools make the research in this call to action relatable and accessible for all educational stakeholders This is an important read Emily McCarren Academy Principal Punahou School co author of The Take Action Guides to World Class Learners book series Syrian Refugee Children in the Middle East and Europe Michelle Pace, Somdeep Sen, 2018-04-09 Since the start of the conflict in Syria in 2011 Syrian refugee children have with stood violence uncertainty fear trauma and loss This book follows their journeys by bringing together scholars and practitioners to reflect on how to make their situation better and to get this knowledge to as many front liners across European and neighbouring countries in the Middle East as possible The book is premised on the underlying conception of refugee children as not merely a vulnerable contingent of the displaced Syrian population but one that possesses a certain agency for change and progress In this vein the various contributions aim to not just de securitize the conversation on migration that frequently centres on the presumed insecurity that refugees personify They also de securitize the figure and image of the refugee Through the stories of the youngest and most vulnerable they demonstrate that refugee children are not mere opaque figures on who we project our insecurities Instead they embody potentials and opportunities for progress that we need to nurture as young refugees find themselves compelled to both negotiate the practical realities of a life in exile and situate themselves in changing and unfamiliar sociocultural contexts Drawing on extensive field research this edited volume points in the direction of a new rights based framework which will safeguard the future of these children and their well being Offering a comparative lens between approaches to tackling refugees in the Middle East and Europe this book will appeal to students and scholars of refugees and migration studies human rights as well as anyone with an interest in the Middle East or Europe

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