



**EXAMINATIONS COUNCIL OF ZAMBIA**

**JUNIOR SECONDARY SCHOOL LEAVING EXAMINATION (GRADE 9) – 2013**

**MATHEMATICS 401/2**  
**PAPER 2**

(INTERNAL AND EXTERNAL CANDIDATES)

**WORKING TIME: 2 HOURS**  
**READING TIME: 10 MINUTES**

**MARKS: 50**

**CANDIDATE NAME:** \_\_\_\_\_  
**EXAMINATION NUMBER:** \_\_\_\_\_  
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**INSTRUCTIONS TO CANDIDATES**

- 1** Write your name, examination number and school/centre in the spaces provided on the question paper.
- 2** There are **eight (8)** questions in this paper. Answer any **five (5)** questions.
- 3** Answer all questions in the spaces provided on the question paper.
- 4** Write your answers clearly.
- 5** All essential working must be shown. Candidates will be penalized for omitting essential working.
- 6** **Cell phones and calculators are not allowed in the examination room.**
- 7** Tick (✓) the question you have attempted in the grid provided below.

Questions	1	2	3	4	5	6	7	8	Total marks
Tick									
Mark									

# Maths Past Paper November 2013

**Gail Burrill, Dani Ben-Zvi**



## Maths Past Paper November 2013:

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areas of intelligence where humans can retain a crucial edge And in exploring these areas he opens up a fascinating world where we can develop our uniquely human mathematical talents Just a few of the fascinating subjects covered in MATHEMATICAL INTELLIGENCE include Humans are endowed with a natural sense of numbers that is based on approximation rather than precise calculation Our in built estimation skills complement the precision of computers Interpreting the real world depends on both What sets humans apart from other animals is language and abstraction We have an extraordinary ability to create powerful representations of knowledge more diverse than the binary language of computers Mathematics confers the most robust logical framework for establishing permanent truths Reasoning shields us from the dubious claims of pure pattern recognition systems All mathematical truths are derived from a starting set of assumptions or axioms Unlike computers humans have the freedom to break free of convention and examine the logical consequences of our choices Mathematics rewards our imagination with fascinating and on occasion applicable concepts that originate from breaking the rules Computers can be tasked to solve a range of problems but which problems are worth the effort Questioning is as vital to our repertoire of thinking skills as problem solving itself *Singapore Math and Science Education Innovation* Oon Seng Tan,Ee Ling Low,Eng Guan Tay,Yaw Kai Yan,2021-08-04 This edited volume explores key areas of interests in Singapore math and science education including issues on teacher education pedagogy curriculum assessment teaching practices applied learning ecology of learning talent grooming culture of science and math vocational education and STEM It presents to policymakers and educators a clear picture of the education scene in Singapore and insights into the role of math and science education in helping the country excel beyond international studies such as PISA the pedagogical and curricula advancements in math and science learning and the research and practices that give Singaporean students the competitive edge in facing the uncertain and challenging landscape of the future **Hirji: Growing Up With Tanzania** ,2023-04-05 In Growing up with Tanzania Karim Hirji a renowned Professor of Medical Statistics and Fellow of the Tanzania Academy of Science presents a multi faceted evocative portrait of his joyous but conflicted passage to adulthood during colonial and early Uhuru Tanzania His smooth style engages the reader with absorbing true tales cultural currents critical commentary and progressive possibilities By vibrantly contrasting the hope filled sixties with the cynical modern era he also lays bare the paradoxes of personal life and society past and present

**The Mathematics Education for the Future Project. Proceedings of the 13th International Conference Mathematics Education in a Connected World** Alan Rogerson,2015-07-01 This volume contains the papers presented at the International Conference on Mathematics Education in a Connected World held from September 16 21 2015 in Catania Italy The Conference was organized by The Mathematics Education for the Future Project an international educational project founded in 1986 Mathematics and Transition to School Bob Perry,Amy MacDonald,Ann Gervasoni,2015-01-09 This edited book brings together for the first time an international collection of work focused on two important aspects of any

young child's life learning mathematics and starting primary or elementary school. The chapters take a variety of perspectives and integrate these two components in sometimes explicit and sometimes more subtle ways. The key issues and themes explored in this book are the mathematical and other strengths that all participants in the transition to school bring to this period of a child's life, the opportunities provided by transition to school for young children's mathematics learning, the importance of partnerships among adults and among adults and children for effective school transitions and mathematics learning, and teaching the critical impact of expectations on their mathematics learning as children start school, the importance of providing children with meaningful challenging and relevant mathematical experiences throughout transition to school, the entitlement of children and educators to experience assessment and instructional pedagogies that match the strengths of the learners and the teachers, the importance for the aspirations of children, families, communities, educators, and educational organisations to be recognised as legitimate and key determinants of actions, experiences, and successes in both transition to school and mathematics learning, and the belief that young children are powerful mathematics learners who can demonstrate this power as they start school. In each chapter, authors reflect on their work in the area of mathematics and transition to school, place that work within the overall context of research in these fields, predict the trajectory of this work in the future, and consider the implications of the work both theoretically and practically.

**Trilogy Of Numbers And Arithmetic - Book 1: History Of Numbers And Arithmetic: An Information Perspective** Mark Burgin, 2022-04-22. The book is the first in the trilogy which will bring you to the fascinating world of numbers and operations with them. Numbers provide information about myriads of things. Together with operations, numbers constitute arithmetic, forming in basic intellectual instruments of theoretical and practical activity of people and offering powerful tools for representation, acquisition, transmission, processing, storage, and management of information about the world. The history of numbers and arithmetic is the topic of a variety of books, and at the same time it is extensively presented in many books on the history of mathematics. However, all of them at best bring the reader to the end of the 19th century without including the developments in these areas in the 20th century and later. Besides such books, consider and describe only the most popular classes of numbers such as whole numbers or real numbers. At the same time, a diversity of new classes of numbers and arithmetic were introduced in the 20th century. This book looks into the chronicle of numbers and arithmetic from ancient times all the way to the 21st century. It also includes the developments in these areas in the 20th century and later. A unique aspect of this book is its information orientation of the exposition of the history of numbers and arithmetic.

**Gender Considerations and Influence in the Digital Media and Gaming Industry** Prescott, Julie, McGurren, Julie Elizabeth, 2014-06-30. Occupational segregation is an important issue and can be detrimental to women. There is a strong need for more women in science, engineering, and information technology, which are traditionally male-dominated fields. Female representation in the computer gaming industry is a potential way to increase the presence of women in other computer-related fields. Gender Considerations and Influence in

the Digital Media and Gaming Industry provides a collection of high quality empirical studies and personal experiences of women working in male dominated fields with a particular focus on the media and gaming industries Providing insight on best methods for attracting and retaining women in these fields this volume is a valuable reference for executives and members of professional bodies who wish to encourage women in their career progression *Rescue* Ian Goldin,2021-05-13 An optimistic vision of the future after Covid 19 by a leading professor of globalisation at the University of Oxford Covid 19 left us at a crossroads should we go back to normal or use the lessons learned during the pandemic to shape a new society But what does life after a pandemic look like and how do we build a better more hopeful future Ian Goldin Professor of Development and Globalisation at the University of Oxford provides an urgently needed roadmap that reveals how the pandemic could lead to a better world from globalisation to the future of jobs income inequality and climate change *Rescue* is a bold call for an optimistic future and one we all have the power to create **Topics and Trends in Current Statistics**

**Education Research** Gail Burrill,Dani Ben-Zvi,2018-12-29 This book focuses on international research in statistics education providing a solid understanding of the challenges in learning statistics It presents the teaching and learning of statistics in various contexts including designed settings for young children students in formal schooling tertiary level students and teacher professional development The book describes research on what to teach and platforms for delivering content curriculum strategies on how to teach for deep understanding and includes several chapters on developing conceptual understanding pedagogy and technology teacher knowledge and beliefs and the challenges teachers and students face when they solve statistical problems reasoning and thinking This new research in the field offers critical insights for college instructors classroom teachers curriculum designers researchers in mathematics and statistics education as well as policy makers and newcomers to the field of statistics education Statistics has become one of the key areas of study in the modern world of information and big data The dramatic increase in demand for learning statistics in all disciplines is accompanied by tremendous growth in research in statistics education Increasingly countries are teaching more quantitative reasoning and statistics at lower and lower grade levels within mathematics science and across many content areas Research has revealed the many challenges in helping learners develop statistical literacy reasoning and thinking and new curricula and technology tools show promise in facilitating the achievement of these desired outcomes [Oswaal One For All Olympiad Previous Years' Solved Papers Class 4 \(Set of 6 Books\) Maths, English, Science, Reasoning, Cyber & General Knowledge \(For 2023 Exam\)](#) Oswaal Editorial Board,2023-06-14 Description of the product Crisp Revision with Concept wise Revision Notes Mind Maps 100% Exam Readiness with Previous Years Questions 2011 2022 from all leading Olympiads like IMO NSO ISO Hindustan Olympiad Valuable Exam Insights with 3 Levels of Questions Level1 2 Achievers Concept Clarity with 500 Concepts 50 Concepts Videos Extensive Practice with Level 1 Level 2 Practice Papers [Oswaal One For All Olympiad Previous Years' Solved Papers Class 1 \(Set of 6 Books\) Maths, English, Science, Reasoning, Cyber & General Knowledge \(For](#)

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settings The Systems and Projects track presents short descriptions of existing systems or on going projects in the areas of all the other tracks of the conference



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