



## MATHEMATICAL LITERACY COMMON TESTING GUIDE & SCOPE – 2021

**NB:** This scope must be used in conjunction with CAPS; Abridged Section 4 amendments of CAPS; the 2021 Recovery ATP and Examination Guidelines.

### TERM 1 - CONTROL TEST

|                              |                  |
|------------------------------|------------------|
| <b>GRADE</b>                 | <b>10</b>        |
| <b>PAPER</b>                 | <b>One Paper</b> |
| <b>DURATION OF THE PAPER</b> | <b>1½ hours</b>  |
| <b>TOTAL MARKS</b>           | <b>75 Marks</b>  |

### EXPECTED CURRICULUM COVERAGE/TOPICS/SECTIONS

#### TOPIC: NUMBERS AND CALCULATIONS WITH NUMBER

- Number formats and conventions.
- Operations on whole numbers, decimals and fractions, calculator skills
- Rounding.
- Ratios.
- Proportions.
- Rates.
- Percentages.

**WEEKS 1 TO 4**

#### TOPIC: PATTERNS, RELATIONSHIPS AND REPRESENTATIONS

- Patterns and relationships.
- Pattern and relationship representations
- Interpretation of tables and graphs
- Making sense of graphs that tell a story.
- Write a story from a graph or draw a graph from a story

**WEEKS 5 TO 7**

#### TOPIC: DATA HANDLING

- Developing questions, collecting data, classifying and organizing data.
- Summarising data: Mean, Median, Mode and Range
- Analysing data

**WEEKS 8 TO 9**

### TERM 2 - CONTROL TEST

|                              |                  |
|------------------------------|------------------|
| <b>GRADE</b>                 | <b>10</b>        |
| <b>PAPER</b>                 | <b>One Paper</b> |
| <b>DURATION OF THE PAPER</b> | <b>1½ hours</b>  |
| <b>TOTAL MARKS</b>           | <b>75 Marks</b>  |

### EXPECTED CURRICULUM COVERAGE/TOPICS/SECTIONS

*All topics completed in term 2 will be tested.*

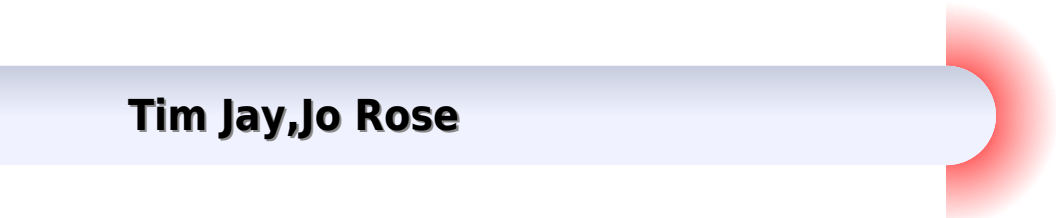
#### TOPIC : FINANCE

- Financial documents: households bills, shopping slips, Banking documents, household budget
- Terminology used in financial documents
- Tariff systems: municipal, telephone, transport and bank fees
- Calculate cost using tariff and /or formulae
- Draw and interpret graphs of various tariff systems

**WEEKS 1 AND 2**

# Maths Scope For 2014 Final For Grade10

**Tim Jay,Jo Rose**



## **Maths Scope For 2014 Final For Grade10:**

"Code of Massachusetts regulations, 2014" ,2014 Archival snapshot of entire looseleaf Code of Massachusetts Regulations held by the Social Law Library of Massachusetts as of January 2020      **Second Handbook of Research on Mathematics Teaching and Learning** Frank K. Lester,2007-02-01 The audience remains much the same as for the 1992 Handbook namely mathematics education researchers and other scholars conducting work in mathematics education This group includes college and university faculty graduate students investigators in research and development centers and staff members at federal state and local agencies that conduct and use research within the discipline of mathematics The intent of the authors of this volume is to provide useful perspectives as well as pertinent information for conducting investigations that are informed by previous work The Handbook should also be a useful textbook for graduate research seminars In addition to the audience mentioned above the present Handbook contains chapters that should be relevant to four other groups teacher educators curriculum developers state and national policy makers and test developers and others involved with assessment Taken as a whole the chapters reflects the mathematics education research community s willingness to accept the challenge of helping the public understand what mathematics education research is all about and what the relevance of their research findings might be for those outside their immediate community      **Math Instruction for Students with Learning Difficulties** Susan Perry Gurganus,2021-11-29 This richly updated third edition of Math Instruction for Students with Learning Difficulties presents a research based approach to mathematics instruction designed to build confidence and competence in preservice and inservice PreK 12 teachers Referencing benchmarks of both the National Council of Teachers of Mathematics and Common Core State Standards for Mathematics this essential text addresses teacher and student attitudes towards mathematics as well as language issues specific mathematics disabilities prior experiences and cognitive and metacognitive factors Chapters on assessment and instruction precede strands that focus on critical concepts Replete with suggestions for class activities and field extensions the new edition features current research across topics and an innovative thread throughout chapters and strands multi tiered systems of support as they apply to mathematics instruction

**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 Cognitive, Affective, Behavioral and Multidimensional Domain Research in STEM Education: Active Approaches and Methods towards Sustainable Development Goals (SDGs) Jin Su

Jeong,David Gonzalez-Gomez,Jianpeng Guo,James Robbe Kraly,2022-04-25 **K-12 Mathematics Education In Israel: Issues And Innovations** Nitsa Movshovitz-hadar,2018-02-28 The book provides the reader with a multifaceted picture of mathematics education in Israel put into an international perspective where relevant It is intended to give an overview of a wide range of topics covering issues such as raising and maintaining motivation search for excellence treatment of difficulties teacher education language issues minorities issues curriculum changes over the first 70 years of the state of Israel and many more This includes aspects of research and practice into the teaching and learning of mathematics innovation developments policy achievements and implementation with some international comparison as well **Parental Engagement and Out-of-School Mathematics Learning** Tim Jay,Jo Rose,2023-08-07 Challenging preconceived ideas and supporting children to acquire mathematical understandings Parental Engagement and Out of School Mathematics Learning informs innovative and vital educational policy and practice **Cognitive Neuroscience Editor's Pick 2021** Lutz Jäncke,2021-08-10 **The Wiley Handbook of Problem-Based Learning** Mahnaz Moallem,Woei Hung,Nada Dabbagh,2019-01-30 The first book to offer an in depth exploration of the topic of problem based learning with contributions from international experts The Wiley Handbook of Problem Based Learning is the first book of its kind to present a collection of original essays that integrate the research and practice of problem based learning in one comprehensive volume With contributions from an international panel of leading scholars researchers practitioners and educational and training communities the handbook is an authoritative definitive and contemporary volume that clearly demonstrates the impact and scope of research based practice in problem based learning PBL After many years of its successful implementation in medical education curricula problem based learning is now being emphasized and practiced more widely in K 12 higher education and other professional fields The handbook provides timely and stimulating advice and reflection on the theory research and practice of PBL Throughout the book the contributors address the skills needed to implement PBL in the classroom and the need for creating learning environments that are active collaborative experiential motivating and engaging This important resource Addresses the need for a comprehensive resource to problem based learning research and implementation Contains contributions from an international panel of experts on the topic Offers a rich collection of scholarly writings that challenge readers to refresh their knowledge and rethink their assumptions Takes an inclusive approach that addresses the theory design and practice of problem based learning Includes guidelines for instructional designers and implementation and assessment strategies for practitioners Written for academics students and practitioners in education The Wiley Handbook of

Problem Based Learning offers a key resource to the most recent information on the research and practice of problem based learning     The Report: Papua New Guinea 2015 Oxford Business Group,2016-09-17 In Papua New Guinea hopes are high that real change is on its way the country s political administrative financial and technical leaders now have to find a way to ensure the most productive distribution and use of financial resources Many international actors are watching closely to see how this young country negotiates its path Papua New Guinea became a major exporter of gas in 2014 when the 19bn PNG liquefied natural gas LNG project was completed ahead of schedule and within budget significantly increasing the size and strength of the economy The year ahead is likely to see PNG benefit from the further development of its hydrocarbons sector fuelling the growth of its economy as a whole The LNG influx also poses challenges however in terms of ensuring inclusive growth and productive use of the new revenues PNG takes pride in being a final frontier of natural and cultural development but the task ahead is to protect the country s heritage while becoming part of the global economy

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### **Maths Scope For 2014 Final For Grade10 Introduction**

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The Depression and Bipolar Disorder Update (Disease ... Amazon.com: The Depression and Bipolar Disorder Update (Disease Update): 9780766028012: Silverstein, Alvin, Silverstein, Virginia B., Nunn, ... The Depression and Bipolar Disorder Update (Disease ... The book includes practical sidebars and chapters highlight individuals who struggle with these disorders.

Depression can happen to anyone at any time, making ... An Update on Treatment of Bipolar Depression Aug 11, 2020 —

Nierenberg's primary research interests are treatment resistant depression, bipolar depression, and the longitudinal course of mood disorders. Bipolar depression: a major unsolved challenge - PMC by RJ Baldessarini · 2020 · Cited by 151 —

Depression in bipolar disorder (BD) patients presents major clinical challenges. As the predominant psychopathology even in treated BD, ... Depression and Bipolar Support Alliance: DBSA Living with depression or bipolar disorder? Find free support groups, resources, and wellness tools. Management of Bipolar Depression - PMC by JS Chang · 2011 · Cited by 10 — To date, bipolar depression is often misdiagnosed and ineffectively managed both for acute episodes and residual symptoms. An

Update on Treatment of Bipolar Depression - YouTube Depression Preceding Diagnosis of Bipolar Disorder by C O'Donovan ·

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