

## Grade 12 Mathematical Literacy: Question Paper 1

MARKS: 150

TIME: 3 hours

## QUESTION 1

- 1.1 On a given day, the bank advertises the Rand : Euro exchange rate as 1 : 0,0868.  
How many Euros can you buy with R 5 000,00 on this day? (3)
- 1.2 A house plan is drawn using a 1 : 75 scale  
1.2.1 The front door is 2,4 cm tall on the plan. How tall is the door in reality? (3)  
1.2.2 The plot of land on which the house is being built is 14 m wide. What is the corresponding length on the plan? (3)
- 1.3 The conversion table below is used to convert between the shoe sizes of different systems. Refer to this table to answer the questions that follow.

System		Sizes												
Europe		35	35½	36	37	37½	38	38½	39	40	41	42	43	44
Japan	M	21,5	22	22,5	23	23,5	24	24,5	25	25,5	26	26,5	27,5	28,5
	W	21	21,5	22	22,5	23	23,5	24	24,5	25	25,5	26	27	28
U.K.	M	3	3½	4	4½	5	5½	6	6½	7	7½	8	8½	9
	W	2½	3	3½	4	4½	5	5½	6	6½	7	7½	8	8½
Inches		9	9½	9½	9½	9½	9½	9½	9½	10	10½	10½	10½	10½
Centimeters		22,8	23,1	23,5	23,8	24,1	24,5	24,8	25,1	25,4	25,7	26	26,7	27,3

- 1.3.1 What is the European equivalent of a UK (W) size 5 shoe? (2)  
1.3.2 What shoe size would a Japanese man with a size 24 foot ask for in the U.K. (2)  
1.3.3 The standard inch : cm conversion rate is 1 : 2,54 cm. According to the table 9½ inches = 23,8 cm. Is this correct? Show your working (3)
- 1.4 The box and whisker plot below represents the batting averages of the 160 cricketers who have batted in T20 matches since 1 January 2009. Answer the questions that are based on the plot.



- 1.4.1 What is the name given to the two data points with value 57 and 57,33? (2)  
1.4.2 How many players have a batting average that is less than 6,25? (2)  
1.4.3 What must a batsman's batting average be for him to be in the top quartile? (2)  
1.4.4 Jaques Kallis is the South African with the highest batting average. If his average is 48,4, how does he compare with the other batsmen? (2)

[24]

# Grade Mathematical Literacy Exam Papers2014

**Julie C. Lyons, Marisa Adams**



## **Grade Mathematical Literacy Exam Papers2014:**

**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

**Teaching and Learning Mathematics Online** James P. Howard, II,John F. Beyers,2020-05-10

Online education has become a major component of higher education worldwide In mathematics and statistics courses there exists a number of challenges that are unique to the teaching and learning of mathematics and statistics in an online environment These challenges are deeply connected to already existing difficulties related to math anxiety conceptual understanding of mathematical ideas communicating mathematically and the appropriate use of technology Teaching and Learning Mathematics Online bridges these issues by presenting meaningful and practical solutions for teaching mathematics and statistics online It focuses on the problems observed by mathematics instructors currently working in the field who strive to hone their craft and share best practices with our professional community The book provides a set of standard practices improving the quality of online teaching and the learning of mathematics Instructors will benefit from learning new techniques and approaches to delivering content Features Based on the experiences of working educators in the field Assimilates the latest technology developments for interactive distance education Focuses on mathematical education for developing early mathematics courses

[PARCC Guidebook: Success Strategies for Teachers](#) Julie C. Lyons,Marisa Adams,2015-03-30 PARCC Guidebook Success Strategies for Teachers Highlights Sample Questions Test Tools PARCC Lingo Professional Development Best Practices CCSS The PARCC Guidebook Success Strategies for Teachers is designed to help educators understand the nuances of PARCC This book takes all of the information and consolidates it into

the most key critical elements for educators to focus on as they help their students prepare to succeed on the PARCC assessments

**The Mathematics Lesson-Planning Handbook, Grades K-2** Beth McCord Kobett, Ruth Harbin Miles, Lois A. Williams, 2018-02-09 This book brings together the best of Visible Learning and the teaching of mathematics The chapters on learning intentions success criteria misconceptions formative evaluation and knowing thy impact are stunning Rich in exemplars grounded in research about practice and with the right balance about the surface and deep learning in math it s a great go to book for all who teach mathematics John Hattie Laureate Professor Deputy Dean of MGSE Director of the Melbourne Education Research Institute Melbourne Graduate School of Education Your blueprint to planning K 2 math lessons for maximum impact and understanding Not sure of tomorrow morning s lesson plan Or maybe you feel it isn t tailored enough for your students needs What do you do For that and more help is here The Mathematics Lesson Planning Handbook Grades K 2 Your Blueprint for Building Cohesive Lessons guides teachers step by step through the decision making process of planning K 2 math lessons that are purposeful rigorous and coherent Instructional experts Beth McCord Kobett Ruth Harbin Miles and Lois A Williams streamline and deepen the lesson planning process showing teachers how to access students complex needs clarify learning intentions and select tasks that will best lead to student understanding of mathematical concepts and skills Along the way teachers create an individualized blueprint for planning K 2 math lessons for maximum student learning The lesson planning process guides teachers to Identify the mathematical content language and social learning intentions for a lesson or unit and connect goals to success criteria Determine the purpose of a math lesson you re planning by distinguishing between conceptual understanding procedural fluency and transfer Select worthwhile tasks and materials that make the best use of representations manipulatives and other instructional tools and resources Choose the format of your lesson using reasoning and number routines games whole class discussion and pairs or small group work Anticipate student misconceptions and evaluate understanding using a variety of formative assessment techniques Decide how you ll launch your lesson facilitate questioning encourage productive struggle and close your lesson Included is a lesson planning template and examples from kindergarten first and second grade classrooms Chapter by chapter the decision making strategies empower teachers to plan math lessons strategically to teach with intention and confidence and to build an exceptional foundation in math for all students

**International Practices to Promote Budget Literacy** Harika Masud, Helene Pfeil, Sanjay Agarwal, Alfredo Gonzalez Briseno, 2017-08-09 Budget literacy is defined as the ability to read decipher and understand public budgets to enable and enhance meaningful citizen participation in the budget process It is comprised of two main parts i a technical understanding of public budgets including familiarity with government spending tax rates and public debt and ii the ability to engage in the budget process comprising of practical knowledge on day to day issues as well as an elementary understanding of the economic social and political implications of budget policies the stakeholders involved and when and how to provide inputs during the annual budget cycle Given that no international

standards or guidelines have been established for budget literacy education to date this book seeks to address this gap by taking stock of illustrative initiatives promoting budget literacy for youth in selected countries The underlying presumption is that when supply side actors in the budget process governments simplify and disseminate budget information for demand side actors citizens this information will then be used by citizens to provide feedback on the budget However since citizens are often insufficiently informed about public budgets to constructively participate in budget processes one way to empower them and to remedy the problem of budget illiteracy is to provide budget literacy education in schools to youth helping them evolve into civic minded adults with the essential knowledge needed for analyzing their government's fiscal policy objectives and measures and the confidence and sense of social responsibility to participate in the oversight of public resources This book elaborates on approaches learning outcomes pedagogical strategies and assessment approaches for budget literacy education and presents lessons that are relevant for the development improvement or scaling up of budget literacy initiatives

**The Mathematics Lesson-Planning Handbook, Grades 3-5** Ruth Harbin Miles, Beth McCord Kobett, Lois A.

Williams, 2018-07-13 This book brings together the best of Visible Learning and the teaching of mathematics The chapters on learning intentions success criteria misconceptions formative evaluation and knowing thy impact are stunning Rich in exemplars grounded in research about practice and with the right balance about the surface and deep learning in math it's a great go to book for all who teach mathematics John Hattie Laureate Professor Deputy Dean of MGSE Director of the Melbourne Education Research Institute Melbourne Graduate School of Education YOU are the architect in the mathematics classroom When it comes to mathematics lessons do you sometimes feel overly beholden to the required texts from which you teach Do you wish you could break the mold but feel like you get conflicting guidance on the right things to do How often do you find yourself in the last minute online scramble for a great task activity that will capture your students interest and align to your state standards In The Mathematics Lesson Planning Handbook Grades 3-5 Your Blueprint for Building Cohesive Lessons you'll learn the streamlined decision making processes that will help you plan the focused research based standards aligned lessons your students need This daily reference offers practical guidance for when and how to pull together mathematics routines resources and effective teaching techniques into a coherent and manageable set of lesson plans This resource will lead teachers through a process of lesson planning based on various learning objectives Set the stage for lesson planning using relatable vignettes Offer sample lesson plans for Grades 3-5 Create opportunities to reflect on each component of a mathematics lesson Suggest next steps for building a unit from the lessons Provide teachers the space and tools to create their own lesson plans going forward Based on years of classroom experience from seasoned mathematics educators this book brings together the just in time resources and practical advice you need to make lesson planning simple practical and doable From laying a solid foundation to choosing the right materials you'll feel confident structuring lessons that lead to high student achievement

Child Development at the Intersection of Race and SES, 2019-07-02 Child

Development at the intersection of Race and SES Volume 57 in the Advances in Child Development and Behavior series presents theoretical and empirical scholarship illuminating how race ethnicity and socioeconomic status intersect to shape children's development and developmental contexts Important chapters in this new release include the Implications of Intersecting Socioeconomic and Racial Identities for Academic Achievement and Well being The home environment of low income Latino children Challenges and opportunities Profiles of race ethnicity and socioeconomic status Implications for ethnic racial identity discrimination and sleep Youths sociopolitical perceptions and mental health Intersections between race class and gender and much more Rather than focusing on the additive effects of race ethnicity and SES which is typical and a limitation in the developmental literature the scholarship in this book considers how the factors and processes shaping the development of children of color can differ markedly across the socioeconomic continuum This collection illustrates how applying an intersectional lens to developmental science can yield unique insights into the challenges confronting and assets buoying both minority and majority children's healthy development

### **Handbook of Political Violence and Children**

Charles W. Greenbaum, Mohammed Haj Yahia, Carolyn Hamilton, 2021 Political violence has disrupted the lives of millions of children around the world Responding to the gravity and scale of this phenomenon this volume is intended to stimulate discussion and research on children's exposure to political violence and its psycho social effects It brings together for the first time in a single volume three areas of scientific activity in different disciplines research on effects programs for intervention and laws and policy for prevention of political violence to children Section I presents reviews of research on children exposed to political violence including child soldiers and refugee children as well as an examination of methodology and ethics Section II contains research on interventions with children exposed to political violence including individual therapy and school family and community interventions Section III covers legal and social issues in deterring the recruitment of children to violent causes and protecting children in armed conflict Pulling together the work of leading scholars and practitioners in the social sciences and international law this volume argues that the prevention of political violence to children is possible and it provides a crucial basis for ideas for prevention

*Assessing Academic Literacy in a Multilingual Society* Albert Weideman, John Read, Theo du Plessis, 2020-11-02 South African universities face major challenges in meeting the needs of their students in the area of academic language and literacy The dominant medium of instruction in the universities is English and to a much lesser extent Afrikaans but only a minority of the national population are native speakers of these languages Nine other languages can be media of instruction in schools which makes the transition to tertiary education difficult enough in itself for students from these schools The focus of this book is on procedures for assessing the academic language and literacy levels and needs of students not in order to exclude students from higher education but rather to identify those who would benefit from further development of their ability in order to undertake their degree studies successfully The volume also aims to bring the innovative solutions designed by South African educators to a

wider international audience      **PISA 2015 Assessment and Analytical Framework Science, Reading, Mathematic, Financial Literacy and Collaborative Problem Solving** OECD,2017-08-31 What is important for citizens to know and be able to do The OECD Programme for International Student Assessment PISA seeks to answer that question through the most comprehensive and rigorous international assessment of student knowledge and skills      **Language Disorders from Infancy Through Adolescence - E-Book** Rhea Paul,Courtenay Norbury,Carolyn Gosse,2017-11-15 Selected for Doody's Core Titles 2024 with Essential Purchase designation in Communication Sciences Disorders Spanning the entire childhood developmental period Language Disorders from Infancy Through Adolescence 5th Edition is the go to text for learning how to properly assess childhood language disorders and provide appropriate treatment The most comprehensive title available on childhood language disorders it uses a descriptive developmental approach to present basic concepts and vocabulary an overview of key issues and controversies the scope of communicative difficulties that make up child language disorders and information on how language pathologists approach the assessment and intervention processes This new edition also features significant updates in research trends social skills assessment and instruction best practices Clinical application focus featuring case studies clinical vignettes and suggested projects helps you apply concepts to professional practice UNIQUE Practice exercises with sample transcripts allow you to apply different methods of analysis UNIQUE Helpful study guides at the end of each chapter help you review and apply what you have learned Highly regarded lead author who is an expert in language disorders in children provides authoritative guidance on the diagnosis and management of pediatric language disorders More than 230 tables and boxes summarize important information such as dialogue examples sample assessment plans assessment and intervention principles activities and sample transcripts Student Professional Resources on Evolve include an image bank video clips and references linked to PubMed NEW Common core standards for language arts incorporated into the preschool and school age chapters NEW Updated content features the latest research theories trends and techniques in the field Information on preparing high functioning students with autism for college Social skills training for students with autism The role of the speech language pathologist on school literacy teams and in response to intervention Emerging theories of etiology and psychopathology added to Models of Child Language Disorders chapter Use of emerging technologies for assessment and intervention      [Solving the Literacy Puzzle](#) Norene A. Bunt,2024-07-19 While there is growing awareness of the efficacy of the science of reading teachers may feel overwhelmed by the volume of research on literacy Using templates assessments and reflection questions unpack five core components of literacy instruction within the science of reading framework This comprehensive guide prepares teachers to confidently implement effective reading instruction in their classrooms Teachers can use this book to Understand the roles of whole group small group and independent work Learn five core literacy components within the science of reading framework Consider the history of reading instruction and the research behind the science of reading approach Access templates rubrics self assessments and

other resources Select appropriate instructional texts for students at all reading levels Contents Introduction Chapter 1 Literacy Instruction and Why It Matters Chapter 2 Tier 1 Literacy Instruction With Text and Instructional Grouping Chapter 3 Vocabulary Instruction and Word Retention Chapter 4 Phonemic Awareness and Language Arts Within Vocabulary Instruction Chapter 5 Comprehension as the Heart and Goal of Reading Chapter 6 Text Discussion and Questioning Chapter 7 Fluency and Reading Proficiency Chapter 8 The Role and Impact of Independent Reading Chapter 9 Literacy Development Through Writing Chapter 10 Whole Group Small Group and Independent Work Epilogue Implementing the Solution to the Literacy Puzzle Appendix A Literacy Practices Self Assessment Appendix B Five Day Instructional Plan Appendix C Generic Five Day Instructional Planning Template Appendix D Guides for Professional Development for Solving the Literacy Puzzle References and Resources Index

**International Handbook of Mathematical Learning Difficulties** Annemarie Fritz,Vitor Geraldi Haase,Pekka Räsänen,2019-01-30 This comprehensive volume provides teachers researchers and education professionals with cutting edge knowledge developed in the last decades by the educational behavioural and neurosciences integrating cognitive developmental and socioeconomic approaches to deal with the problems children face in learning mathematics The neurocognitive mechanisms and the cognitive processes underlying acquisition of arithmetic abilities and their significance for education have been the subject of intense research in the last few decades but the most part of this research has been conducted in non applied settings and there s still a deep discrepancy between the level of scientific knowledge and its implementation into actual educational settings Now it s time to bring the results from the laboratory to the classroom Apart from bringing the theoretical discussions to educational settings the volume presents a wide range of methods for early detection of children with risks in mathematics learning and strategies to develop effective interventions based on innovative cognitive test instruments It also provides insights to translate research knowledge into public policies in order to address socioeconomic issues And it does so from an international perspective dedicating a whole section to the cultural diversity of mathematics learning difficulties in different parts of the world All of this makes the International Handbook of Mathematical Learning Difficulties an essential tool for those involved in the daily struggle to prepare the future generations to succeed in the global knowledge society

**Oswaal CTET (CENTRAL TEACHERS ELIGIBILITY TEST) 15 previous years Solved papers PAPER - I (Classes 1 to 5) YEAR-WISE (2013 - 2023) For 2024 Exam** Oswaal Editorial Board,2023-10-19 Description of the Product 1 100% Updated with latest fully solved papers of Sept 2023 2 Extensive Practice with 2200 No of Questions in Each Subject 3 Crisp Revision with Smart Mind Maps 4 Valuable Exam Insights with Expert Tips to crack CTET in first attempt 5 Concept Clarity with 15 solved papers 2013 to 2023 with Detailed Explanations 6 100% Exam Readiness with 5 Years Chapter wise Trend Analysis 2019 2023 PISA 2015 Assessment and Analytical Framework Science, Reading, Mathematic and Financial Literacy OECD,2016-04-19 What is important for citizens to know and be able to do The OECD Programme for International Student Assessment PISA seeks to

answer that question through the most comprehensive and rigorous international assessment of student knowledge and skills

**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 Data and Teaching Joseph P. McDonald, Nora M.

Isacoff, Dana Karin, 2018 Drawing on their research in nine of New York City's most poverty impacted schools the authors dive deep into school systems and routines as well as into teachers practices and students experiences They also zoom out to capture the larger currents that have made this school reform strategy so prominent today Each chapter includes a discussion of a new direction that schools and teachers can take to ensure that data use in teaching actually spurs growth in learning This resource extracts lessons from both chaotic and productive data implementation in order to inform practice and fulfill hopes for better schooling richer teaching and deeper learning A detailed and fascinating account of how distributive leadership collaboration and professional learning can greatly and positively influence teachers effective use of data Randi Weingarten president American Federation of Teachers Data and Teaching offers a rare and subtle blend of generous witnessing discerning analysis and practical directives for educational innovation and improvement Sara Lawrence Lightfoot professor Harvard University Essential reading for anyone committed to improving teaching as either a practical or an intellectual matter James Spillane professor Northwestern University Finally a book on using data to improve schools that goes beyond a theoretical framework and explores what really happens when teachers try to do this work Every school and district should read it Ron Berger EL Education **The Impact of Home and School Environment on Early Literacy**

**and Mathematic Skills** Paola Bonifacci, Tomohiro Inoue, George Manolitsis, Valentina Tobia, 2023-09-06 **Teaching Math to Multilingual Students, Grades K-8** Kathryn B. Chval, Erin Smith, Lina Trigos-Carrillo, Rachel J. Pinnow, 2021-01-07 Using strengths based approaches to support development in mathematics It's time to re imagine what's possible and celebrate the brilliance multilingual learners bring to today's classrooms Innovative teaching strategies can position these learners as leaders in mathematics Yet as the number of multilingual learners in North American schools grows many teachers have not had opportunities to gain the competencies required to teach these learners effectively especially in disciplines such as mathematics Multilingual learners historically called English Language Learners are expected to interpret the meaning of

problems analyze make conjectures evaluate their progress and discuss and understand their own approaches and the approaches of their peers in mathematics classrooms Thus language plays a vital role in mathematics learning and demonstrating these competencies in a second or third language is a challenging endeavor Based on best practices and the authors years of research this guide offers practical approaches that equip grades K 8 teachers to draw on the strengths of multilingual learners partner with their families and position these learners for success Readers will find A focus on multilingual students as leaders A strength based approach that draws on students life experiences and cultural backgrounds An emphasis on maintaining high expectations for learners capacity for mastering rigorous content Strategies for representing concepts in different formats Stop and Think questions throughout and reflection questions at the end of each chapter Try It Implementation activities student work examples and classroom transcripts With case studies and activities that provide a solid foundation for teachers growth and exploration this groundbreaking book will help teachers and teacher educators engage in meaningful humanized mathematics instruction

**Borders in Mathematics Pre-Service Teacher Education** Nenad Radakovic, Limin Jao, 2020-05-22 This book examines the current state of the field of mathematics pre service teacher education through the theme of borders Borders are ubiquitous they can be used to define classify organize make sense of and or group There are many ways that the concept of a border illuminates the field of mathematics pre service teacher education Consequently there are a multitude of responses to these borders researchers and practitioners question challenge cross blur and erase them Chapters include the following topics explorations of mathematics across topics e g geometry algebra probability and with other disciplines e g science the arts social sciences challenging gender cultural and racial borders exploring the structure and curriculum of teacher education programs spaces inhabited by teacher education programs e g university community and international collaborations and programs to promote cross cultural sharing and learning The book targets a readership of researchers and graduate students in integrated education studies teacher education practitioners of mathematics education curriculum developers and educational administrators and policy makers

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### **Grade Mathematical Literacy Exam Papers2014 Introduction**

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