

**GRADE 9 MATHEMATICS
NOVEMBER EXAMINATION PAPER 1**

QUESTION 1

Choose and write the correct letter on your answer sheet.

1.1 The constant value in the expression $2x^2 + 3x + 2$ is _____ (3)

- A 3
B 2
C 4
D 5

1.2 How many terms are in the expression $2x^2 + 3x + 2$? _____ (3)

- A 1
B 2
C 3
D 4

1.3 Determine the following two terms in the sequence: _____ (3)

- A 48; 56
B 48; 57
C 47; 56
D 47; 57

1.4 Prime numbers that lie between 8 and 22: _____ (3)

- A 11, 13, 17, 19, 23
B 11, 13, 17, 19
C 11, 13, 17, 19, 23
D 11, 13, 17, 19, 23

1.5 $\sqrt{324}$ is _____ (3)

- A 18
B 74
C 18 and 74
D 18

1.6 If $x = 2$, the value of $3x^2 + 4x$ would be: _____ (3)

- A 10
B 12
C 14
D 16

6 x 1 = 6

QUESTION 2: WHOLE NUMBERS & INTEGERS

2.1 Write 345:15 in it's simplest form. _____ (2)

2.2 If 10 contractors can build a house in 10 days. How many contractors, working at the same rate, will be needed to build the house in 4 days? _____ (3)

2.3 John drove 620km in 5 and a half hours. Calculate his average speed in km/h. _____ (3)

2.4 Write the number 48 as a product of its prime factors. Write the prime factors in exponential form. _____ (4)

2.5 Calculate the following:

- 2.5.1 $2 \times 10^3 + 3 \times 10^2 + 4 \times 10^1 + 5$
2.5.2 $2 \times 10^3 + 3 \times 10^2 + 4 \times 10^1 + 5$

[16]

QUESTION 3: EXPONENTS

3.1 $5^2 \times \sqrt{5} + 5^2$ _____ (2)

3.2 $5^2 \times 5^3$ _____ (2)

3.3 $\frac{5^2}{5^3}$ _____ (3)

3.4 $\sqrt{5^2 \times 5^3}$ _____ (3)

[10]

Grade 1 mathematics Final National Paper 2014

Mellony Graven, Hamsa Venkat



Grade 1 mathematics Final National Paper 2014:

Improving Primary Mathematics Education, Teaching and Learning Mellony Graven, Hamsa Venkat, 2017-01-19

This book focuses on how to improve the teaching and learning of primary level mathematics education within resource constrained contexts. It builds on two large numeracy projects within South Africa which speak to broader global concerns and highlight how research and development not only enables one to meet ethical imperatives but also explore how further interventions can be developed. Teacher and research communities must work together to create mutually beneficial relationships and establish a cohesive understanding of the requirements of primary mathematics education. **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 is 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 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 Mathematics and Multi-Ethnic Students

Yvelyne Germain-McCarthy,2017-05-25 Mathematics and Multi Ethnic Students provides detailed profiles of teachers across the nation who have implemented effective mathematics instruction for diverse student populations In this revised edition Yvelyne Germain McCarthy expands upon the popular case studies and adds two new chapters to highlight the latest educational research and practices that are reflected in the case studies A third new chapter introduces the concept of the Life Long Learning Laboratory where courageous questions on issues such as the impact of race on student learning are discussed Featuring useful framing tools including the Discussion with Colleagues and Commentary sections Mathematics and Multi Ethnic Students translates concrete instances of access and equity into generalized problem solving methods for promoting ethnic diversity across grade levels An important resource for pre service and in service educators researchers administrators and policy makers this volume highlights the work of teachers who have gone beyond mere awareness of reform recommendations in mathematics instruction By uniting the goals of multicultural education with those of the mathematics curriculum educators will learn to conceptualize and implement best practices for effective equitable teaching and learning of mathematics for their students **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 **Transdisciplinary Research on**

Learning and Teaching: Chances and Challenges Matthias Stadler, Frank Fischer, Arthur C. Graesser, 2021-09-09

Heterogeneous Contributions to Numerical Cognition Wim Fias, Avishai Henik, 2021-05-28 Arithmetic disability stems from deficits in neurodevelopment with great individual differences in development or function of an individual at neuroanatomical neuropsychological behavioral and interactional levels Heterogeneous Contributions to Numerical Cognition Learning and Education in Mathematical Cognition examines research in mathematical education methods and their neurodevelopmental basis focusing on the underlying neurodevelopmental features that must be taken into account when teaching and learning mathematics Cognitive domains and functions such as executive functions memory attention and language contribute to numerical cognition and are essential for its proper development These lines of research and thinking in neuroscience are discussed in this book to further the understanding of the neurodevelopmental and cognitive basis of more complex forms of mathematics and how to best teach them By unravelling the basic building blocks of numerical thinking and the developmental basis of human capacity for arithmetic this book and the discussions within are important for the achievement of a comprehensive understanding of numerical cognition its brain basis development breakdown in brain injured individuals and failures to master mathematical skills A novel innovative reference on the emerging field of numerical cognition and neurodevelopment underlying mathematical education Includes an overview of the multiple disciplines that comprise numerical cognition written by world leading researchers in the numerical cognition and neurodevelopment fields Features an innovative organization with each section providing a general overview developmental research neurocognitive mechanisms and discussion about relevant studies **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 *Higher grounds* Patience Adjekai Sowa, PhD,Rachel Jordan,Wendi Ralaingita,Benjamin Piper,2021-05-23 To address chronically low primary school completion rates and the disconnect between learners skills at the end of primary school and the skills learners need to thrive in secondary school identified in many low and middle income countries more investment is needed to improve the quality of teaching and learning in upper primary grades Accordingly we provide guidelines for improving five components of upper primary education 1 In service teacher professional development and pre service preparation to improve and enhance teacher quality 2 a focus on mathematics literacy and core content area subjects 3 assessment for learning 4 high quality teaching and learning materials and 5 positive school climates We provide foundational guiding principles and recommendations for intervention design and implementation for each component Additionally we discuss and propose how to structure and design pre service teacher preparation and in service teacher training and ongoing support fortified by materials design and assessment to help teachers determine where learners are in developmental progressions move learners towards mastery and differentiate and support learners who have fallen behind We provide additional suggestions for integrating a whole school climate curriculum social emotional learning and school related gender based violence prevention strategies to address the internal and societal changes learners often face as they enter upper primary **THE INTERNATIONAL JOURNAL OF INDIAN PSYCHOLOGY, Volume 8, No. 4, Part 4** Dr. Suresh Makvana ,Dr. Ankit Patel,2021-01-01 **The Wiley Handbook of Diversity in Special Education** Marie Tejero Hughes,Elizabeth Talbott,2017-01-03 The Wiley Handbook of Diversity in Special Education is a state of the art reference showcasing cutting edge special education research with a focus on children and youth with disabilities from diverse cultural ethnic linguistic and economic backgrounds Cutting edge special education research focusing on children and youth with disabilities from diverse cultural ethnic linguistic and economic backgrounds An authoritative contribution to the field this work charts a new path to effective interventions and sets an agenda for future research Addresses disabilities from an international perspective **Progress toward a Literate World** Amber Gove, April Mora,Peggy McCardle,2017-03-20 In order to work toward eradicating extreme poverty and hunger the United Nations Millennium Development Goals significantly include universal primary education gender equality and empowering women Effective early literacy instruction plays a critical role in achieving these goals From around the globe this issue presents evidence based culturally sensitive and cost effective practices in reading instruction and intervention in the early grades Not only will this issue heighten awareness of the challenges faced but it will provide valuable information to help guide and improve diverse global education

programs and research especially in developing regions and for children living in poverty or disadvantage in all nations Presenting several experiences from small and large scale reading improvement programs it Focuses on low and middle income countries Describes challenges in implementing studying and scaling them up Informs expectations on how quickly and easily reading performance can change and Provides results and evidence of effectiveness This is the 155th volume in this Jossey Bass series New Directions for Child and Adolescent Development Its mission is to provide scientific and scholarly presentations on cutting edge issues and concepts in this subject area Each volume focuses on a specific new direction or research topic and is edited by experts from that field *Learning and Teaching Early Math* Douglas H. Clements, Julie Sarama, 2020-12-29 The third edition of this significant and groundbreaking book summarizes current research into how young children learn mathematics and how best to develop foundational knowledge to realize more effective teaching Using straightforward practical language early math experts Douglas Clements and Julie Sarama show how learning trajectories help teachers understand children s level of mathematical understanding and lead to better teaching By focusing on the inherent delight and curiosity behind young children s mathematical reasoning learning trajectories ultimately make teaching more joyous helping teachers understand the varying levels of knowledge exhibited by individual students it allows them to better meet the learning needs of all children This thoroughly revised and contemporary third edition of *Learning and Teaching Early Math* remains the definitive research based resource to help teachers understand the learning trajectories of early mathematics and become confident credible professionals The new edition draws on numerous new research studies offers expanded international examples and includes updated illustrations throughout This new edition is closely linked with *Learning and Teaching with Learning Trajectories LT 2* an open access web based tool for early childhood educators to learn about how children think and learn about mathematics Head to [LearningTrajectories.org](https://learningtrajectories.org) for ongoing updates interactive games and practical tools that support classroom learning *Pre-Service and In-Service Teacher Education: Concepts, Methodologies, Tools, and Applications* Management Association, Information Resources, 2018-11-02 As with any industry the education sector goes through frequent changes due to modern technological advancements It is every educator s duty to keep up with these shifting requirements and alter their teaching style to best fit the needs of their classroom *Pre Service and In Service Teacher Education Concepts Methodologies Tools and Applications* explores the current state of pre service teacher programs as well as continuing education initiatives for in service educators It also emphasizes the growing role of technology in teacher skill development and training as well as key pedagogical developments and methods Highlighting a range of topics such as teacher preparation programs teaching standards and fieldwork and practicum experiences this multi volume book is designed for pre service teachers teacher educators researchers professionals and academics in the education field **Educational Leadership and Administration: Concepts, Methodologies, Tools, and Applications** Management Association, Information Resources, 2016-10-12 The

delivery of quality education to students relies heavily on the actions of an institution's administrative staff. Effective leadership strategies allow for the continued progress of modern educational initiatives. **Educational Leadership and Administration: Concepts, Methodologies, Tools, and Applications** provides comprehensive research perspectives on the multifaceted issues of leadership and administration considerations within the education sector. Emphasizing theoretical frameworks, emerging strategic initiatives, and future outlooks, this publication is an ideal reference source for educators, professionals, school administrators, researchers, and practitioners in the field of education. **Medical Education and Ethics: Concepts, Methodologies, Tools, and Applications** Management Association, Information Resources, 2016-09-27

As the healthcare industry continues to expand, a higher volume of new professionals must be integrated into the field. Providing these professionals with a quality education will likewise ensure the further progress and advancements in the medical field. **Medical Education and Ethics: Concepts, Methodologies, Tools, and Applications** presents a compendium of contemporary research on the educational practices and ethical considerations in the medical industry. This multi-volume work contains pedagogical frameworks, emerging trends, case studies, and technological innovations essential for optimizing medical education initiatives. This comprehensive publication is a pivotal resource for medical professionals, upper-level students, researchers, and practitioners. **Teacher Quality and Education Policy in India** Preeti Kumar, Alexander W. Wiseman, 2021-03-31

By drawing on quantitative data and qualitative analyses of five major national education policies implemented in India over the last 15 years, this comprehensive volume explores their impact on teacher quality and perceived effectiveness, explaining how this relates to variations in student performance. Responding to a national agenda to increase the quality of the Indian teacher workforce, **Teacher Quality and Education Policy in India** critically questions the application of human capital theory to Indian education policy. Chapters provide in-depth and strategically structured analyses of five national policies, including the recently approved National Education Policy (NEP) 2020, to see how Indian policymakers use teacher quality as a driver and measurement of education and national economic development. Ultimately, the text offers evidence-based policy recommendations to improve teacher quality in India, suggesting that while all five policies have contributed significant frameworks and recommendations for teacher quality reform, they have failed to move beyond a symbolic function. Given its rigorous methodological approach, this book will be a valuable addition to the under-researched question of education policymaking in postcolonial contexts. It will be an indispensable resource not only for scholars working on policymaking in the Indian context but also for those working at the intersection of education, teacher development, and policymaking in developing countries. **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 Mathematical Learning and Cognition in Early Childhood Katherine M. Robinson, Helena P. Osana, Donna Kotsopoulos, 2019-05-07 This book explores mathematical learning and cognition in early childhood from interdisciplinary perspectives including developmental psychology neuroscience cognitive psychology and education It examines how infants and young children develop numerical and mathematical skills why some children struggle to acquire basic abilities and how parents caregivers and early childhood educators can promote early mathematical development The first section of the book focuses on infancy and toddlerhood with a particular emphasis on the home environment and how parents can foster early mathematical skills to prepare their children for formal schooling The second section examines topics in preschool and kindergarten such as the development of counting procedures and principles the use of mathematics manipulatives in instruction and the impacts of early intervention The final part of the book focuses on particular instructional approaches in the elementary school years such as different additive concepts schema based instruction and methods of division Chapters analyze the ways children learn to think about work with and master the language of mathematical concepts as well as provide effective approaches to screening and intervention Included among the topics The relationship between early gender differences and future mathematical learning and participation The connection between mathematical and computational thinking Patterning abilities in young children Supporting children with learning difficulties and intellectual disabilities The effectiveness of tablets as elementary mathematics education tools Mathematical Learning and Cognition in Early Childhood is an essential resource for researchers graduate students and professionals in infancy and early childhood development child and school psychology neuroscience mathematics education educational psychology and social work *Assessing English Language Proficiency in U.S. K-12 Schools* Mikyung Kim Wolf, 2020-05-31 Assessing English Language Proficiency in U S K 12 Schools offers comprehensive background information about the generation of standards based English language proficiency ELP assessments used in U S K 12 school settings The chapters in this book address a variety of key issues involved in the development and use of those assessments defining an ELP construct driven by new academic content and ELP standards using technology for K 12 ELP assessments addressing the needs of various English learner EL students taking the assessments connecting assessment with teaching and learning and substantiating

validity claims Each chapter also contains suggestions for future research that will contribute to the next generation of K 12 ELP assessments and improve policies and practices in the use of the assessments This book is intended to be a useful resource for researchers graduate students test developers practitioners and policymakers who are interested in learning more about large scale standards based ELP assessments for K 12 EL students

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