

SUBJECT: MATHEMATICS
CLASS : IX

MAX. MARKS : 80
DURATION : 3 HRS

General Instruction:

- (i) All questions are compulsory.
- (ii) This question paper contains 30 questions divided into four Sections A, B, C and D.
- (iii) Section A comprises of 6 questions of 1 mark each. Section B comprises of 6 questions of 2 marks each. Section C comprises of 10 questions of 3 marks each and Section D comprises of 8 questions of 4 marks each.
- (iv) There is no overall choice. However, an internal choice has been provided in two questions in 1 mark each, two questions in 2 marks each, four questions of 3 marks each and three questions of 4 marks each. You have to attempt only one of the alternatives in all such questions.
- (v) Use of Calculators is not permitted

SECTION – A

Questions 1 to 6 carry 1 mark each.

1. Find the total surface area of a hemisphere of radius 10 cm. (Use $\pi = 3.14$)
OR
Find the height of cone, if its slant height is 34 cm and base diameter is 32 cm.
2. If the point (3, 4) lies on the graph of the equation $3y = ax + 7$, find the value of a.

3. Simplify: $\frac{\sqrt{32} + \sqrt{48}}{\sqrt{8} + \sqrt{12}}$

OR

Find the value of $\sqrt{3^{-2}}$.

4. In a bag, there are 100 bulbs out of which 30 are defective ones. A bulb is taken out of the bag at random. Find the probability of the selected bulb to be a good one.
5. If its perimeter of an equilateral triangle is 180 cm, what will be its area?
6. In the below figure, $\angle ABC = 69^\circ$, $\angle ACB = 31^\circ$, find $\angle BDC$.

**SECTION – B**

Questions 6 to 12 carry 2 marks each.

7. A river 3 m deep and 40 m wide is flowing at the rate of 2 km per hour. How much water will fall into the sea in a minute?

Maths Paper Exemplar Grade 9 2014 Final

**Marni L. Kan, Hsiu Chen Yeh, Lisa M.
Schainker, Jessica Nelson, Samantha
Charm, Cleve Redmond, Richard Spoth**

Maths Paper Exemplar Grade 9 2014 Final:

The Evolution of Research on Teaching Mathematics Agida Manizade, Nils Buchholtz, Kim Beswick, 2023-08-10 This open access book investigates current issues related to the evolution of research on teaching mathematics and examines up to thirty years of presage process product research PPPR in mathematics with respect to conceptualization instrumentation and design The book discusses the theoretical and methodological challenges associated with PPPR critically reviews current research and explores the likely direction of further developments to identify future paths for research on high quality mathematics teaching in the digital era Subjects that are covered in this work focus on the relationships between 1 student learning outcomes measured upon completion of the mathematics teaching 2 student learning activities in the classroom 3 interactive mathematics teacher activities and best practices in mathematics classrooms conducted in the presence of students 4 pre post active mathematics teacher activities such as planning assessment and other teaching related activities outside of the classroom 5 mathematics teachers competencies knowledge and skills and 6 mathematics teachers characteristics including beliefs attitudes and motivation This book discusses the evolution of such research in mathematics teaching and teacher education in the digital era and is of interest to researchers exploring the field of mathematics teaching and mathematics teacher education as well as educators *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 **Handbook of BRICS and Emerging Economies** PB Anand, Shailaja Fennell, Flavio Comim, 2020-12-16 Ever since Jim O Neill at Goldman Sachs coined the term BRICS in 2001 there have been many different assessments of these major emerging economies with some even proclaiming that the promise of the BRICS comprising Brazil Russia India China and South Africa is over However the so called arranged marriage still seems to be working well with the club having become a formal international forum with summit declarations ministerial meetings and numerous BRICS wide fora Is this euphoria misplaced Is there a BRICS model of economic and human development Are inequalities increasing and is this the denouncement of the economic successes Are geo political tensions rising between these nations During the post COVID 19 situation the importance of bilateral and multilateral co operation mechanisms and institutions is becoming clear This book focuses on one such emerging co operation mechanism of BRICS but also more widely on those five countries and other similar economies As a global depression looms large global economic recovery depends on the performance of not only its largest economies but also many other important and significant economies within the so called

G20 group Even prior to the COVID 19 outbreak multilateral institutions have been under considerable strain as with the relationship between the United States of America and China and risks to global economic recovery appear very real This book brings together multi disciplinary perspectives from over sixty scholars and it presents a comprehensive and deep dive into the BRICS and emerging economies and into an understanding the political economic and social contexts that can help in designing approaches for recovery and regaining the last momentum in the journey towards the Sustainable Development Goals Utilizing Learning Analytics to Support Study Success Dirk Ifenthaler,Dana-Kristin Mah,Jane Yin-Kim

Yau,2019-01-17 Students often enter higher education academically unprepared and with unrealistic perceptions and expectations of university life which are critical factors that influence students decisions to leave their institutions prior to degree completion Advances in educational technology and the current availability of vast amounts of educational data make it possible to represent how students interact with higher education resources as well as provide insights into students learning behavior and processes This volume offers new research in such learning analytics and demonstrates how they support students at institutions of higher education by offering personalized and adaptive support of their learning journey It focuses on four major areas of discussion Theoretical perspectives linking learning analytics and study success Technological innovations for supporting student learning Issues and challenges for implementing learning analytics at higher education institutions Case studies showcasing successfully implemented learning analytics strategies at higher education institutions Utilizing Learning Analytics to Support Study Success ably exemplifies how educational data and innovative digital technologies contribute to successful learning and teaching scenarios and provides critical insight to researchers graduate students teachers and administrators in the general areas of education educational psychology academic and organizational development and instructional technology Teaching and Learning Stochastics Carmen Batanero,Egan J

Chernoff,2018-03-01 This book presents a collection of selected papers that represent the current variety of research on the teaching and learning of probability The respective chapters address a diverse range of theoretical empirical and practical aspects underpinning the teaching and learning of probability curricular issues probabilistic reasoning misconceptions and biases as well as their pedagogical implications These chapters are divided into THREE main sections dealing with TEACHING PROBABILITY STUDENTS REASONING AND LEARNING AND EDUCATION OF TEACHERS In brief the papers presented here include research dealing with teachers and students at different levels and ages from primary school to university and address epistemological and curricular analysis as well as the role of technology simulations language and visualisation in teaching and learning probability As such it offers essential information for teachers researchers and curricular designers alike The Politics and Governance of Basic Education Brian Levy,Robert Cameron,Ursula

Hoadley,Vinothan Naidoo,2018-09-05 This is an open access title available under the terms of a CC BY NC ND 4 0 International licence It is free to read at Oxford Scholarship Online and offered as a free PDF download from OUP and

selected open access locations All over the world economic inclusion has risen to the top of the development discourse A well performing education system is central to achieving inclusive development but the challenge of improving educational outcomes has proven to be unexpectedly difficult Access to education has increased but quality remains low with weaknesses in governance comprising an important part of the explanation The Politics and Governance of Basic Education explores the balance between hierarchical and horizontal institutional arrangements for the public provision of basic education Using the vivid example of South Africa a country that had ambitious goals at the outset of its transition from apartheid to democracy it explores how the interaction of politics and institutions affects educational outcomes By examining lessons learned from how South Africa failed to achieve many of its goals it constructs an innovative alternative strategy for making process combining practical steps to achieve incremental gains to re orient the system towards learning Math Plus Reading Workbook Brighter Child,2014-02-03 Summer Link Math Plus Reading is designed to be a fun way to help a child prepare for the grade ahead during the summer Each 320 page book includes fun learning activities covering a range of topics in math and reading The activities review skills from the previous grade and gradually increasing in difficulty to prepare a child for the grade ahead Summer Link Math Plus Reading is designed for parents looking for a fun and affordable way to help their children stop the summer learning slide and prepare for the grade ahead during the 10 weeks of summer The easy to use full color activities review and extend essential skills and increase confidence at school A Test Practice section at the end of each book provides tips and practice for standardized tests and will allow the child to review the topics covered A skills checklist for parents a recommended summer reading list and an answer key are also included Becoming the Math Teacher You Wish You'd Had Tracy Zager,2017 Readers be warned you are about to fall in love Tracy writes Good math teaching begins with us With those six words she invites you on a journey through this most magnificent book of stories and portraits This book turns on its head the common misconception of mathematics as a black and white discipline and of being good at math as entailing ease speed and correctness You will find it full of color possibility puzzles and delight Let yourself be drawn in Elham Kazemi professor math education University of Washington While mathematicians describe mathematics as playful beautiful creative and captivating many students describe math class as boring stressful useless and humiliating In Becoming the Math Teacher You Wish You d Had Tracy Zager helps teachers close this gap by making math class more like mathematics Tracy spent years with highly skilled math teachers in a diverse range of settings and grades You ll find this book jam packed with new thinking from these vibrant classrooms You ll grapple with big ideas How is taking risks inherent to mathematics How do mathematicians balance intuition and proof How can teachers value both productive mistakes and precision You ll also find dozens of practical teaching techniques you can try in your classroom right away strategies to stimulate students to connect ideas rich tasks that encourage students to wonder generalize conjecture and persevere routines to teach students how to collaborate All teachers can move toward increasingly authentic delightful robust mathematics teaching and learning for

themselves and their students This important book helps us develop instructional techniques that will make the math classes we teach so much better than the math classes we took

The Dynamics of Opportunity in America Irwin Kirsch, Henry Braun, 2016-01-22 Across the country our children are beginning life from very different starting points Some have aspirations and believe they can be achieved For too many others aspirations are tempered if not dashed by the sobering realities of everyday life These different starting points place children on distinctly different trajectories of growth and development ultimately leading to vastly different adult outcomes How did we get to a place where circumstances of birth have become so determinative And what must we do within communities and across our country to better equalize opportunity for more Americans both young and old The editors of this volume contend that if as a nation we do nothing then we will continue to drift apart placing an unsustainable strain on the nation s social fabric and the character of its democracy Consequently understanding the dynamics governing the distribution and transmission of opportunity and transforming this understanding into policies and programs is critical for not only the life outcomes of individual Americans and their children but also the country as a whole The goal of Educational Testing Service s Opportunity in America initiative is to explore these powerful dynamics and to describe and convey them in a way that advances the national conversation about why we must take action and how best to do so This volume contains 14 chapters including an epilogue written by leaders from a range of fields including education economics demography and political science Collectively they not only illuminate key aspects of the problem but also offer suggestions of what policies programs and changes in practices could begin to reverse the trends we are seeing Written in an engaging style this volume constitutes an essential foundation for informed discussion and strategic analysis

The 'Resource' Approach to Mathematics Education Luc Trouche, Ghislaine Gueudet, Birgit Pepin, 2019-11-29 This edited volume will help educators better analyze methodological and practical tools designed to aid classroom instruction It features papers that explore the need to create a system in order to fully meet the uncertainties and developments of modern educational phenomena These have emerged due to the abundance of digital resources and new forms of collective work The collected papers offer new perspectives to a rising field of research known as the Documentational Approach to Didactics This framework was first created by the editors of this book It seeks to develop a deeper understanding of mathematics teaching expertise Readers will gain insight into how to meet the theoretical questions brought about by digitalization These include how to analyze teachers work when they prepare for their teaching how to conceptualize the relationships between individual and collective work and how to follow the related processes over the long term The contributors also provide a comparative view in terms of contrasting selected phenomena across different educational cultures and education systems For instance they consider how differences in curriculum resources are available to teachers and how teachers make use of them to shape instruction Coverage also considers the extent to which teachers make use of additional material particularly those available through the global marketplace on the Internet This book builds

on works from the Resources 2018 Conference Understanding teachers work through their interactions with resources for teaching held in Lyon France *Organic Chemistry Education Research into Practice* Jay Wackerly, Sarah Zingales, Michael Wentzel, Gautam Bhattacharyya, Brett McCollum, 2025-03-25 This Research Topic has three main goals 1 provide a platform for instructors of organic chemistry to showcase evidence based methods and educational theories they have utilized in their classrooms 2 build new and strengthen existing connections between educational researchers and practitioners and 3 highlight how people have used chemical education based research in their teaching practice There are places in the literature dedicated for chemical education research CER however there is not a clear avenue for those that have changed their teaching methods based on published CER and report their experiences Creating this article collection will foster collaboration between chemical education researchers and teachers of organic chemistry This opportunity allows these instructors to share evidence based practices experiences challenges and innovative approaches from CER literature and beyond This Research Topic bridges discipline based education research and the scholarship of teaching and learning which will help advance organic chemistry education and improve student outcomes Elevating Clinical Practice in Mathematics Education Drew Polly, Christie S. Martin, 2025-06-20 Elevating clinical practice in mathematics education has potential to greatly transform the preparation of effective mathematics teachers This book showcases examples of clinical practice in mathematics education with each chapter focused on one of the National Council for Teachers of Mathematics Effective Teaching Practices Mathematizing Children's Literature Allison Hintz, Antony T. Smith, 2023-10-10 Many teachers use traditional counting and shape books in math class But what would happen if we approached any story with a math lens How might mathematizing children's literature give learners space to ask their own questions and make connections between stories their lives and the world around them These are the questions authors Allison Hintz and Antony T Smith set out to explore in *Mathematizing Children's Literature Sparking Connections Joy and Wonder Through Read Alouds and Discussion* as they invite us to consider fresh ways of using interactive read alouds to nurture students as both readers and mathematicians Inside *Mathematizing Children's Literature* you'll learn how to do the following Select picture books according to the goals of the read aloud experience Plan and facilitate three styles of read aloud discussions Open Notice and Wonder Math Lens and Story Explore Utilize Idea Investigations experiences that invite students to pursue literacy and math focused ideas beyond the pages of the read aloud Connect with students families and communities through stories Along the way Hintz and Smith provide a wide range of picture book suggestions and appendices that include ready to use lesson planning templates a form for notes and a bookmark of guiding questions *Mathematizing Children's Literature* is a practical resource you'll find yourself referring to frequently **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

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Meeting the Challenges to Measurement in an Era of Accountability Henry Braun, 2016-01-29 Under pressure and support from the federal government states have increasingly turned to indicators based on student test scores to evaluate teachers and schools as well as students themselves The focus thus far has been on test scores in those subject areas where there is a sequence of consecutive tests such as in mathematics or English language arts with a focus on grades 4 8 Teachers in these subject areas however constitute less than thirty percent of the teacher workforce in a district Comparatively little has been written about the measurement of achievement in the other grades and subjects This volume seeks to remedy this imbalance by focusing on the assessment of student achievement in a broad range of grade levels and subject areas with particular attention to their use in the evaluation of teachers and schools in all It addresses traditional end of course tests as well as alternative measures such as portfolios exhibitions and student learning objectives In each case issues related to design and development psychometric considerations and validity challenges are covered from both a generic and a content specific perspective The NCME

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Girls Have Academic Advantages and So Do Boys Jodie Fonseca, Laiba Bahrawar, Margaret M.

Dubeck, Yasmin Sitabkhan, Christopher Cummiskey, Devanshi Unadkat, 2023-05-15 This paper contains a new analysis of gender differences in early grade reading and mathematics outcomes in 19 USAID funded studies over the past decade from 14 locations in Africa Asia Latin America and the Middle East The paper addresses gaps in the literature related to learning patterns for girls and boys in lower and middle income countries and in early primary school We analyzed the results from reading and mathematics assessments in grades 2 and 3 including differences in oral reading fluency ORF and quantitative comparison scores between boys and girls as well as differences in score distributions by gender In line with results from assessments in upper grades and in wealthier countries we found that girls consistently outperformed boys in reading In mathematics boys slightly outperformed girls although the differences were typically not large Global experience has shown that patterns in poor performance become more entrenched the further learners progress through the grades suggesting that early interventions for boys in reading and girls in mathematics could have long term benefits At the same time both girls and boys typically score below expectations in the two subjects across countries necessitating targeted strategies to improve outcomes for both genders early in their educational trajectories

Psychology and Mathematics Education
Gila Hanna, Laura Macchi, Karin Binder, Laura Martignon, Katharina Loibl, 2023-09-05 Modern Mathematics is constructed rigorously through proofs based on truths which are either axioms or previously proven theorems Thus it is par excellence a model of rational inquiry Links between Cognitive Psychology and Mathematics Education have been particularly strong during the last decades Indeed the Enlightenment view of the rational human mind that reasons makes decisions and solves problems based on logic and probabilities was shaken during the second half of the twentieth century Cognitive psychologists discovered that humans thoughts and actions often deviate from rules imposed by strict normative theories of inference Yet these deviations should not be called errors as Cognitive Psychologists have demonstrated these deviations may be either valid heuristics that succeed in the environments in which humans have evolved or biases that are caused by a lack of adaptation to abstract information formats Humans as the cognitive psychologist and economist Herbert Simon claimed do not usually optimize but rather satisfice even when solving problem This Research Topic aims at demonstrating that these insights have had a decisive impact on Mathematics Education We want to stress that we are concerned with the view of bounded rationality that is different from the one espoused by the heuristics and biases program In Simon's bounded rationality and its direct descendant ecological rationality rationality is understood in terms of cognitive success in the world

correspondence rather than in terms of conformity to content free norms of coherence e g transitivity

Contemporary Research in Adult and Lifelong Learning of Mathematics Katherine Safford-Ramus, Jürgen Maaß, Evelyn Süss-Stepancik, 2018-08-17 This book is a selection of 15 papers developed by participants in ICME 13 held in Hamburg presenting insights from the latest research on the andragogy of adult and lifelong learning of mathematics It also investigates open questions such as numeracy and mathematics skills social and psychological influences on learning environments as well as economic and political demands The chapters offer examples while at the same time highlighting important directions for further research The book is divided into four parts The first section provides an overview on the concept of numeracy and the second focuses on adult students who are learning mathematics the third part presents a teachers focus and the final part covers overarching themes The book is of interest to classroom teachers university teacher educators and professional development providers

Substance Misuse Prevention Program Attendance Marni L. Kan, Hsiu Chen Yeh, Lisa M. Schainker, Jessica Nelson, Samantha Charm, Cleve Redmond, Richard Spoth, 2022-12-19 Typical life circumstances for military families may impact their participation in prevention programs yet little is known about what factors influence their participation The current study examined predictors of attendance in the Strengthening Families Program For Parents and Youth 10 14 for Military Families a universal in person program designed to improve family functioning and reduce youth substance misuse and other problem behaviors Participants included 159 parent child dyads randomly selected to be offered the 7 week family program Analyses examined demographic characteristics deployment experiences time spent waiting for the program to begin and psychosocial functioning as predictors of attendance in a series of regression models Of the 39 percent of families that attended any program sessions the majority 71 percent attended at least four of the seven sessions Attendance varied significantly across the geographic areas in which groups were held Prior service utilization youth conduct problem behavior parental history of deployment and family conflict were each positively associated with attendance whereas parent tobacco use was negatively associated with attendance These results highlight the challenges in recruiting military families into in person prevention programs and suggest that extra efforts may be needed to engage families that do not perceive that they have a need for support

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