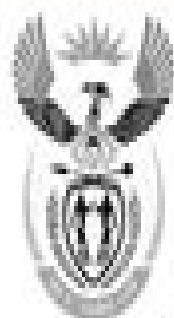


P.1 MATHEMATICAL LITERACY



basic education

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MEMO-2024

G.12

NATIONAL
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QUESTION 1

1.1

Each person who is entitled to R100 000. Your special award will be held at a special event, starting at 18:00.

TABLE 1: A table showing some of the budgeted expenses for the party.

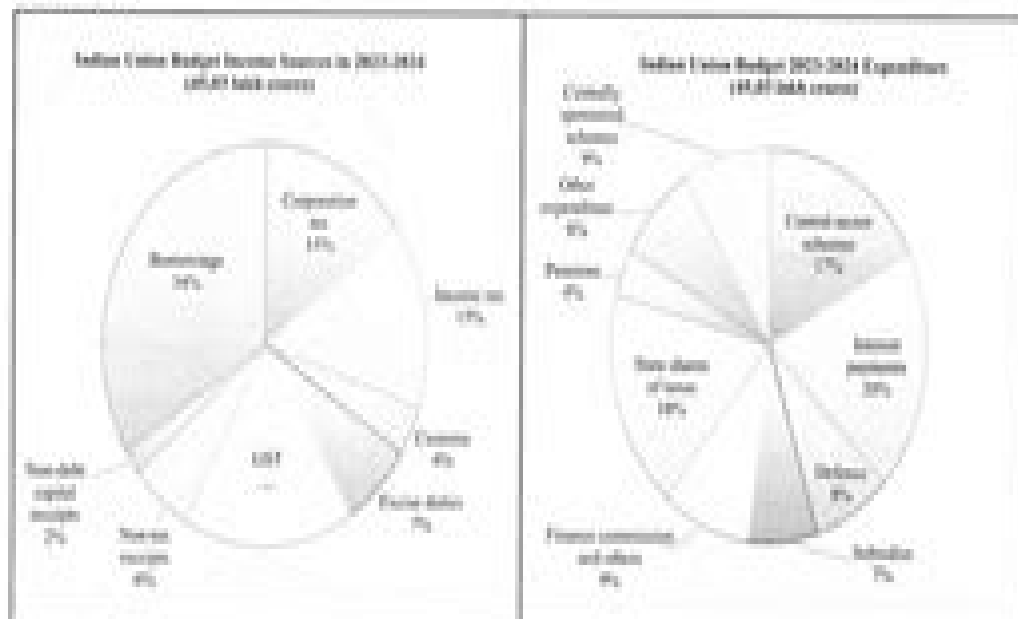
TABLE 1: BUDGETED EXPENSES FOR THE PARTY	
Cost of the venue	R150 000 (one-time fee for the day)
Food and drink	R200 000 (per person, per hour)
Decorations	R50 000
Entertainment	R100 000
Transportation	R200 000 (per person, per hour)
Other	R100 000 (one-time fee for the day)
Total	R700 000

Use TABLE 1 and the information above to answer the questions that follow.

1.1.1 The table below represents the cost of food and drink.

TABLE 1.1: COST OF FOOD AND DRINK FOR THE PARTY										
Number of people	1	2	3	4	5	6	7	8	9	10
Cost (R)	1 000	2 000	3 000	4 000	5 000	6 000	7 000	8 000	9 000	10 000

QUESTION 1.2



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Mathematical Literary Sept 2014 Memo

Ian Pickup



Mathematical Literary Sept 2014 Memo:

An Age of Accountability John L. Rury, 2023-10-13 *An Age of Accountability* highlights the role of test based accountability as a policy framework in American education from 1970 to 2020 For more than half a century the quest to hold schools and educators accountable for academic achievement has relied almost exclusively on standardized assessment The theory of change embedded in almost all test based accountability programs held that assessment with stipulated consequences could lead to major improvements in schools This was accomplished politically by proclaiming lofty goals of attaining universal proficiency and closing achievement gaps which repeatedly failed to materialize But even after very clear disappointments no other policy framework has emerged to challenge its hegemony The American public today has little confidence in institutions to improve the quality of goods and services they provide especially in the public sector As a consequence many Americans continue to believe that accountability remains a vital necessity even if educators and policy scholars disagree

Digital Samaritans Jim Ridolfo, 2015-09-16 *Digital Samaritans* explores rhetorical delivery and cultural sovereignty in the digital humanities The exigence for the book is rooted in a practical digital humanities project based on the digitization of manuscripts in diaspora for the Samaritan community the smallest religious ethnic group of 770 Samaritans split between Mount Gerizim in the Palestinian Authority and in Holon Israel Based on interviews with members of the Samaritan community and archival research *Digital Samaritans* explores what some Samaritans want from their diaspora of manuscripts and how their rhetorical goals and objectives relate to the contemporary existential and rhetorical situation of the Samaritans as a living breathing people How does the circulation of Samaritan manuscripts especially in digital environments relate to their rhetorical circumstances and future goals and objectives to communicate their unique cultural history and religious identity to their neighbors and the world *Digital Samaritans* takes up these questions and more as it presents a case for collaboration and engaged scholarship situated at the intersection of rhetorical studies and the digital humanities

Waging a Good War Thomas E. Ricks, 2022-10-04 1 New York Times bestselling author and Pulitzer Prize winner Thomas E Ricks offers a new take on the Civil Rights Movement stressing its unexpected use of military strategy and its lessons for nonviolent resistance around the world Ricks does a tremendous job of putting the reader inside the hearts and souls of the young men and women who risked so much to change America Riveting Charles Kaiser The Guardian In *Waging a Good War* the bestselling author Thomas E Ricks offers a fresh perspective on America's greatest moral revolution the civil rights movement of the 1950s and 1960s and its legacy today While the Movement has become synonymous with Martin Luther King Jr's ethos of nonviolence Ricks a Pulitzer Prize winning war reporter draws on his deep knowledge of tactics and strategy to advance a surprising but revelatory idea the greatest victories for Black Americans of the past century were won not by idealism alone but by paying attention to recruiting training discipline and organization the hallmarks of any successful military campaign An engaging storyteller Ricks deftly narrates the Movement's triumphs and defeats He follows

King and other key figures from Montgomery to Memphis demonstrating that Gandhian nonviolence was a philosophy of active not passive resistance involving the bold and sustained confrontation of the Movement's adversaries both on the ground and in the court of public opinion While bringing legends such as Fannie Lou Hamer and John Lewis into new focus Ricks also highlights lesser known figures who played critical roles in fashioning nonviolence into an effective tool the activists James Lawson James Bevel Diane Nash and Septima Clark foremost among them He also offers a new understanding of the Movement's later difficulties as internal disputes and white backlash intensified Rich with fresh interpretations of familiar events and overlooked aspects of America's civil rights struggle *Waging a Good War* is an indispensable addition to the literature of racial justice and social change and one that offers vital lessons for our own time **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 *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 **Competency-Based Education** Rose L.

Colby,2019-01-02 Competency Based Education introduces educators to a new model for anytime anywhere schooling and provides tools and curriculum resources for redesigning the traditional structures of K 12 schools Based on pioneering work across multiple states the book shows how educators can design central elements of competency based education including performance tasks personal learning plans and grading systems to meet the needs and interests of all students Rose L Colby provides critical tools for creating these elements in collaborative teams and engaging stakeholders such as educators parents and community members The book incorporates case studies and voices from the field and examines the variety of competency models that schools have adopted highlighting the benefits for students Competency Based Education provides a much needed resource at a time when states districts and schools are working to implement competency based models and experimenting with new accountability systems that include evidence of learning beyond standardized tests *Foundations*

of Real-World Economics John Komlos,2023-03-20 The 2008 financial crisis the rise of Trumpism and the other populist movements which have followed in their wake have grown out of the frustrations of those hurt by the economic policies advocated by conventional economists for generations Despite this textbooks remain frozen in time continuing to uphold traditional policies as though nothing has happened *Foundations of Real World Economics* demonstrates how misleading it can be to apply oversimplified models of perfect competition to the real world The math works well on college blackboards but not so well on the Main Streets of America This volume explores the realities of oligopolies the real impact of the

minimum wage the double edged sword of free trade and other ways in which powerful institutions cause distortions in mainstream models Bringing together the work of key scholars like Kahneman Minsky and Schumpeter this textbook takes into consideration the inefficiencies that arise when the perfectly competitive model is applied to the real world dominated by multinational oligopolies The third edition has been updated throughout bringing in new material on the financial crises the rise of populism racism inequality climate change and the Covid 19 pandemic A must have for students studying the principles of economics as well as micro and macroeconomics this textbook redresses the existing imbalance in economic teaching as John Komlos focuses on the paradigm of humanistic economics

Developing Deep Knowledge in Middle School Mathematics Sergei Abramovich, Michael L. Connell, 2021-05-10 This textbook is for prospective teachers of middle school mathematics It reflects on the authors experience in offering various mathematics education courses to prospective teachers in the US and Canada In particular the content can support one or more of 24 semester hour courses recommended by the Conference Board of the Mathematical Sciences 2012 for the mathematical preparation of middle school teachers The textbook integrates grade appropriate content on all major topics in the middle school mathematics curriculum with international recommendations for teaching the content making it relevant for a global readership The textbook emphasizes the inherent connections between mathematics and real life since many mathematical concepts and procedures stem from common sense something that schoolchildren intuitively possess This focus on teaching formal mathematics with reference to real life and common sense is essential to its pedagogical approach In addition the textbook stresses the importance of being able to use technology as an exploratory tool and being familiar with its strengths and weaknesses In keeping with this emphasis on the use of technology both physical manipulatives and digital commonly available educational software it also explores e g the use of computer graphing software for digital fabrication In closing the textbook addresses the issue of creativity as a crucial aspect of education in the digital age in general and in mathematics education in particular

WISC-V Lawrence G. Weiss, Donald H. Saklofske, James A. Holdnack, Aurelio Prifitera, 2019-01-22 WISC V Clinical Use and Interpretation Second Edition provides practical information for clinicians on the selection of subtest measures along with their proper administration and interpretation Full Scale IQ is identified as important for predicting relevant behaviors and primary index scores for characterizing the child's strengths and weaknesses Classroom indicators of low scores on each of these abilities are identified with suggested interventions accommodations and instructional strategies for low scorers Coverage includes ethnic differences for the Full Scale IQ and each primary index score along with evidence of the profound influence of parental attitudes and expectations Several other societal and contextual factors relevant to understanding racial ethnic differences are presented Two chapters review use of the WISC V for identifying learning disabilities testing of individuals with dyslexia and best practice recommendations to ensure accurate diagnosis and intervention Concluding chapters describe advances in the Q interactive system platform allowing administration of the WISC V on iPads and other

tablets and how clinicians can tailor assessment using select WISC V subtests and features Authored by the creators of the WISC V Describes the new subtests revised test structure and test extensions Advises clinicians on test selection Provides test result interpretation Discusses clinical applications of test use

Leonard Bernstein and His Young People's Concerts Alicia Kopfstein-Penk, 2015-01-22 Leonard Bernstein touched millions of lives as composer conductor teacher and activist He frequently visited homes around the world through the medium of television particularly through his fifty three award winning Young People s Concerts 1958 1972 which at their height were seen by nearly ten million in over forty countries Originally designed for young viewers but equally attractive to eager adults Bernstein s brilliance as a teacher shined brightly in his televised presentations And yet despite the light touch of the maestro the innocence of his audience and the joyousness of each show s topic the turbulence of the times would peek through In this first in depth look at the series Alicia Kopfstein Penk s Leonard Bernstein and His Young People s Concerts illustrates how the cultural social political and musical upheavals of the long sixties impacted Bernstein s life and his Young People s Concerts Responding to trends in corporate sponsorship censorship and arts programming from the Golden Age of Television into the 1970s the Young People s Concerts would show the impact of and reflect the social and cultural politics of the Cold War Vietnam the Civil Rights and Women s Movements and the Counterculture Bernstein cheerfully bridged classical and popular tastes juxtaposing the Beatles with Mozart even as he offered personal televised pleas for peace and unity At the same time the concerts reflect Bernstein s troubled relationship as a professional musician with the dominance of atonality and his quest to nurture American music Anyone who enjoys the oeuvre of Leonard Bernstein has watched his Young People s Concerts or is passionate about the history of the long sixties will find in Leonard Bernstein and His Young People s Concerts a story of all three captured in this monumental study

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