

Maths Literacy Paper 2 – Suggested Solutions

Question 1:

$$\begin{aligned}1.1.1 \quad \text{Volume} &= \frac{1}{2} \pi r^2 h \\&= \frac{1}{2} \pi (4)^2 (5) \\&= 125,66 \text{ m}^3\end{aligned}\tag{4}$$

$$\begin{aligned}1.1.2 \quad \text{Volume} &= \text{Block} - \text{half cylinder} \\&= [4 \times (4 + 4) \times 5] - 125,66 \\&= 160 - 125,66 \\&= 34,34 \text{ m}^3\end{aligned}\tag{3}$$

$$\begin{aligned}1.2 \quad \text{Surface area} &= \text{Rectangle} - \text{semi-circle} \\&= (4 \times 8) - \frac{1}{2} \pi (4)^2 \\&= 32 - 25,13 \\&= 6,87 \text{ m}^2\end{aligned}\tag{3}$$

$$\begin{aligned}1.3 \quad \text{Surface area} &= \text{Two rectangles} + 2 \times 6,87 \\&= 2 \times (4 \times 5) + 2 \times 6,87 \\&= 53,74 \text{ m}^2\end{aligned}\tag{3}$$

$$\begin{aligned}1.4 \quad \text{Curved surface} &= \frac{1}{2} \times 2 \pi r h \\&= \pi (4)(5) \\&= 62,83 \text{ m}^2\end{aligned}\tag{3}$$

Maths Paper2 Grade 1november 2014

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Mohamad Ali,Mohammad Nazir Ahmad**

Maths Paper2 Grade 1 november 2014:

Primary Mathematics for Trainee Teachers Marcus Witt, 2014-11-19 With chapter sequencing following the new Curriculum this book supports trainee Primary school teachers to make use of the opportunities presented in the new National Curriculum for effective and engaging Mathematics teaching Covering all of the areas of the new Curriculum for primary mathematics and offering insight into effective teaching this book helps students connect what they need to teach with how it can be taught Exploring opportunities in the new curriculum for creative and imaginative teaching it shows readers how to capitalize on opportunities to develop children's reasoning and problem solving skills It explores how to make links between mathematics and children's lived experiences to enhance their learning and enables trainees to develop an ability to plan with discernment making the most of existing thinking and research as well as building confidence in adapting and customizing ideas Includes the full National Curriculum Programme of Study for Maths key stages 1 and 2 as a useful reference for trainee teachers Other books in this series include **Primary English for Trainee Teachers** 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

Helping Children Learn Mathematics, 5th Australian Edition Robert Reys, Mary Lindquist, Diana V. Lambdin, Nancy L. Smith, Anna Rogers, Leicha Bragg, Audrey Cooke, Melissa Fanshawe, Mark Gronow, 2025-10-10 **Human Resource Management, 11th Edition** Raymond J. Stone, Anne Cox, Mihajla Gavin, Joseph Carpini, 2024-06-04 The new edition of Raymond Stone's Human Resource Management is an AHRI endorsed title that has evolved into a modern relevant and practical resource for first year HRM students This concise 15 chapter textbook gives your students the best chance of

transitioning successfully into their future profession by giving them relatable professional insights and encouragement to exercise their skills in authentic workplace scenarios

Social Sciences and Interdisciplinary Behavior Ford Lumban Gaol, Fonny Hutagalung, Nailya Bagautdinova, Lenar Safiullin, 2016-09-19 Social Sciences and Interdisciplinary Behavior contains papers that were originally presented at the 4th International Congress on Interdisciplinary Behavior and Social Science 2015 ICIBSoS 2015 held 22-23 October 2015 at The Institute of Management Economics and Finance of the Kazan Federal University Kazan Russia and 7-8 November 2015 in Arya Duta Hotel Jakarta Indonesia The contributions deal with various interdisciplinary research topics particularly in the fields of social sciences education economics and arts The papers focus especially on such topics as language cultural studies economics behavior studies political sciences media and communication psychology and human development

Advances in Visual Informatics Halimah Badioze Zaman, Alan F. Smeaton, Timothy K. Shih, Sergio Velastin, Tada Terutoshi, Nazlena Mohamad Ali, Mohammad Nazir Ahmad, 2019-11-12 This book constitutes the refereed proceedings of the 6th International Conference on Advances in Visual Informatics IVIC 2019 held in Bangi Malaysia in November 2019 The 65 papers presented were carefully reviewed and selected from 130 submissions The papers are organized into the following topics Visualization and Digital Innovation for Society 5.0 Engineering and Digital Innovation for Society 5.0 Cyber Security and Digital Innovation for Society 5.0 and Social Informatics and Application for Society 5.0

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

Information Technology Trends for a Global and Interdisciplinary Research Community García-Peñalvo, Francisco J., 2021-01-08 Data is the base for information

information is needed to have knowledge and knowledge is used to make decisions and manage 21st century businesses and organizations Thus it is imperative to remain up to date on the major breakthroughs within the technological arena in order to continually expand and enhance knowledge for the benefit of all institutions Information Technology Trends for a Global and Interdisciplinary Research Community is a crucial reference source that covers novel and emerging research in the field of information science and technology specifically focusing on underrepresented technologies and trends that influence and engage the knowledge society While highlighting topics that include computational thinking knowledge management artificial intelligence and visualization this book is essential for academicians researchers and students with an interest in information management

New Frontiers for College Education Jim Gallacher, Fiona Reeve, 2018-08-06 The college sector is facing a growing number of new challenges caused by technological change globalisation and the growth of mass higher education New Frontiers for College Education considers the impact these changes have had and explores the developing role of college education in countries throughout the world Whilst analysing the issues associated with providing high quality vocational education and training the book also reflects on the role of colleges in widening access to both further and higher education Drawing together contributions from leading international academics policymakers and practitioners the book explores common themes across these diverse societies as well as some of the key challenges experienced within individual countries It considers the distinctive contributions that colleges can make in responding to these challenges through apprenticeships and other types of vocational education and training Contributors discuss the growing emphasis on creating more integrated systems of tertiary education recognising that colleges and universities are now expected to work more closely together and that these diverse demands can be difficult to reconcile Providing an authoritative and timely analysis of the changing role of colleges in contemporary society this book will be of great interest to academics researchers and postgraduate students in the areas of further and higher education vocational education and training lifelong learning and skills development It should also be essential reading for policymakers as well as practitioners working in colleges and other institutions of higher and further education

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