

Maths Literacy Paper 2 – Suggested Solutions

Question 1:

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

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

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

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

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

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Targeting Maths Literacy Kara Munn, Katy Pike, 2005 This exciting series consists of Big books for shared reading and related small books for students to read on their own The Big Books introduce maths concepts and support the learning of the content area vocabulary and the small books help students consolidate this back cover Teaching guide *Urban Parents Perspectives Children's Math. Mtl V8#3* Martha Allexsaht-Snider, 2018-12-07 First published in 2006 This is a special issue of Mathematical Thinking and Learning Volume 8 Number 3 from 2006 that focuses on Urban Parents Perspectives on Children's Mathematics Learning and Issues of Equity in Mathematics Education **X-kit FET Grade 12**

MATHEMATICAL LITERACY Derek Swart, 2009 Vincent Sahil Rashid, **The Schoolmasters' Yearbook & Educational Directory**, 1915 **International Perspectives on Teaching and Learning for Mathematical Literacy**, 2024-10-02 Mathematics plays an important role in today's world and is used in daily life more than is often appreciated Mathematical literacy denotes the competence to deal with the mathematical issues of life in modern society The underlying purpose of this book is to support the development of rich understandings and practices of how an education for mathematical literacy can be realised The collected works emerging from several educational systems offer a fresh perspective on mathematical literacy and the chapters include practical examples that teachers pre service teachers and teacher educators might adapt to their own needs *Connections Maths 10* Ajit Kalra, James Stamell, 2006 Designed for the new syllabus this book will engage and support students of all abilities Presented in vibrant full colour format with photographs and cartoons Connections Maths will motivate learning and appeal to all students Each book comes with an interactive CD ROM with extra learning material *The Edinburgh University Calendar* University of Edinburgh, 1925

X-kit FET Grade 11 Mathematical Literacy Derek Swart, 2006 **Mathematical Literacy** Yvette Solomon, 2008-12-15 Why do so many learners even those who are successful feel that they are outsiders in the world of mathematics Taking the central importance of language in the development of mathematical understanding as its starting point Mathematical Literacy explores students experiences of doing mathematics from primary school to university what they think mathematics is how it is presented to them and what they feel about it Building on a range of theory which focuses on community knowledge and identity the author examines two particular issues the relationship between language learning and mathematical knowledge and the relationship between identity equity and processes of exclusion inclusion In this comprehensive and accessible book the author extends our understanding of the process of gaining mathematical fluency and provides tools for an exploration of mathematics learning across different groups in different social contexts Mathematical Literacy's analysis of how learners develop particular relationships with the subject and what we might do to promote equity through the development of positive relationships is of interest across all sectors of education to researchers teacher educators and university educators

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