

Maths Literacy Paper 2 – Suggested Solutions

Question 1:

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

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

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

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

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

June 2013 Maths Paper2 Memorandum

Lei Huang

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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Hello World Hannah Fry, 2018-09-18 Shortlisted for the 2018 Baillie Gifford Prize and the 2018 Royal Society Investment Science Book Prize A beautifully accessible guide One of the best books yet written on data and algorithms Times UK If you were accused of a crime who would you rather decide your sentence a mathematically consistent algorithm incapable of empathy or a compassionate human judge prone to bias and error What if you want to buy a driverless car and must choose between one programmed to save as many lives as possible and another that prioritizes the lives of its own passengers And would you agree to share your family's full medical history if you were told that it would help researchers find a cure for cancer These are just some of the dilemmas that we are beginning to face as we approach the age of the algorithm when it feels as if the machines reign supreme Already these lines of code are telling us what to watch where to go whom to date and even whom to send to jail But as we rely on algorithms to automate big important decisions in crime justice healthcare transportation and money they raise questions about what we want our world to look like What matters most Helping doctors with diagnosis or preserving privacy Protecting victims of crime or preventing innocent people being falsely accused Hello World takes us on a tour through the good the bad and the downright ugly of the algorithms that surround us on a daily basis Mathematician Hannah Fry reveals their inner workings showing us how algorithms are written and implemented and demonstrates the ways in which human bias can literally be written into the code By weaving in relatable real world stories with accessible explanations of the underlying mathematics that power algorithms Hello World helps us to determine their power expose their limitations and examine whether they really are improvement on the human systems they replace *Exploring the Contexts for Early Learning* Rory McDowall Clark, 2016-09-01 The concept of readiness for school is attractive to policy makers but many academics researchers and practitioners argue that an early start to formal learning may be misguided This book introduces readers to an increasing body of evidence which demonstrates that young children need opportunities to learn and develop in environments that support their emotional and cognitive needs offering opportunities to develop autonomy competence and self regulation skills With advice on implementing research findings in practice this book provides clear guidance on how to foster and develop these attributes scaffold steps into new areas of learning and support children in facing new challenges Chapters cover Policy and discourses Taking account of development Approaches to Early Years Learning The Diversity of Children's Early Experiences Transitions and starting school Where to in the Future Exploring the Contexts for Early Learning will be essential reading for students practitioners policy makers and all those interested in the school readiness agenda *Disorder and the Disinformation Society* Jonathan Paul Marshall, James Goodman, Didar Zowghi, Francesca da Rimini, 2015-04-17 This book is the first general social analysis that seriously considers the daily experience of information disruption and software failure within contemporary Western society Through an investigation of informationalism defined as a contemporary form of capitalism it

describes the social processes producing informational disorder While most social theory sees disorder as secondary pathological or uninteresting this book takes disordering processes as central to social life The book engages with theories of information society which privilege information order offering a strong counterpoint centred on disinformation Disorder and the Disinformation Society offers a practical agenda arguing that difficulties in producing software are both inherent to the process of developing software and in the social dynamics of informationalism It outlines the dynamics of software failure as they impinge on of information workers and on daily life explores why computerized finance has become inherently self disruptive asks how digital enclosure and intellectual property create conflicts over cultural creativity and disrupt informational accuracy and scholarship and reveals how social media can extend but also distort the development of social movements

Computer Graphics and Geometric Modeling Using Beta-splines Brian A. Barsky,2013-12-20

Indigenous Struggle and the Bolivian National Revolution James Kohl,2020-11-26 Indigenous Struggle and the Bolivian National Revolution Land and Liberty reinterprets the genesis and contours of the Bolivian National Revolution from an indigenous perspective In a critical revision of conventional works the author reappraises and reconfigures the tortuous history of insurrection and revolution counterrevolution and resurrection and overthrow and aftermath in Bolivia Underlying the history of creole conflict between dictatorship and democracy lies another conflict the unrelenting 500 year struggle of the conquered indigenous peoples to reclaim usurped lands resist white supremacist dominion and seize autonomous political agency The book utilizes a wide array of sources including interviews and documents to illuminate the thoughts beliefs and objectives of an extraordinary cast of indigenous revolutionaries giving readers a firsthand look at the struggles of the subaltern majority against creole elites and Anglo American hegemony in South America s most impoverished nation This book will be of interest to students and scholars of modern Latin American history peasant movements the history of U S foreign relations revolutions counterrevolutions and revolutionary warfare

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