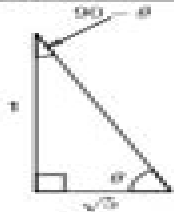


ZERAKI ACHIEVERS EXAMINATIONS
TERM 2 – 2022
MATHEMATICS FORM 4 PAPER 2 (121/2)
MARKING SCHEME

NO.	WORKING	MARKS	REMARKS
1.	$(\log_{10} x)^2 = 3 - 2\log_{10} x$ Let $\log_{10} x = t$ $t^2 = 3 - 2t$ $t^2 + 2t - 3 = 0$ $t = \frac{-2 \pm \sqrt{2^2 - 4 \times 1 \times -3}}{2}$ $t = \frac{-2 \pm \sqrt{16}}{2} \rightarrow t = \frac{-2 \pm 4}{2}$ Either $t = \frac{-2 + 4}{2} = 1$ Or $t = \frac{-2 - 4}{2} = -3$ $\rightarrow \log_{10} x = 1 \rightarrow x = 10^1 \rightarrow x = 1$ Also $\log_{10} x = -3 \rightarrow x = 10^{-3} \rightarrow x = \frac{1}{10^3} = \frac{1}{1000}$	 M1 M1 A1 B1	 Forming and ✓ attempt to solve quadratic equation. Square root of 16, or factorization by grouping or adding c in completing square Both values of t Both values of x
	Total	4	
2.	Max Area = $\frac{1}{2} \times 4.15 \times 5.05 = 10.47875$ Min Area = $\frac{1}{2} \times 4.05 \times 4.95 = 10.02375$ Absolute Error = $\frac{10.47875 - 10.02375}{2} = 0.2275$ Percentage Error = $\frac{0.2275}{\frac{1}{2} \times 4.1 \times 5.0} \times 100$ = 2.220%	 M1 M1 A1	 Expression for absolute error in area Expression for percentage error
	Total	3	
3.	 hyp = $\sqrt{1^2 + (\sqrt{5})^2} = \sqrt{6}$ $\sin(90 - \theta) = \frac{\sqrt{5}}{\sqrt{6}}$ $\frac{\sqrt{5} \times \sqrt{6}}{\sqrt{6} \times \sqrt{6}} = \frac{\sqrt{30}}{6}$	 M1 A1	 Expression for $\sin(90 - \theta)$

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SA Dillow



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and tools and how this can provide a window into some of these mathematical structures His aim in *Conceptual Maths* is to go deeper beyond the procedures and to shed greater light on the structures of the subject's different concepts The book explores how a variety of visual tools and techniques can be used in the classroom to deepen pupils' understanding of mathematical structures concepts and operations including number addition and subtraction multiplication and multiples division and factors proportionality functionality measures accuracy probability shape and transformation and vectors among many others In so doing Peter equips teachers with the confidence and practical know how to help learners assimilate knowledge of mathematical concepts into their schema and take their learning to the next level Containing numerous full colour diagrams and models to illustrate the conceptual takeaways and teaching techniques discussed *Conceptual Maths* also includes a glossary covering the key mathematical terms Suitable for teachers of maths in primary secondary and post 16 settings

Teaching STEM in the Secondary School Frank Banks, David Barlex, 2020-12-29 This book looks at the purpose and pedagogy of STEM teaching and explores the ways in which STEM subjects can interact in the curriculum to enhance student understanding achievement and motivation By reaching outside their own classroom teachers can collaborate across STEM subjects to enrich learning and help students relate school science technology and maths to the wider world Packed with ideas and practical details for teachers of STEM subjects the new revised edition of this book considers what the STEM subjects contribute separately to the curriculum and how they relate to each other in the wider education of secondary school students describes and evaluates different curriculum models for STEM suggests ways in which a critical approach to the pedagogy of the classroom laboratory and workshop can support and encourage all pupils to engage fully in STEM addresses the practicalities of introducing organising and sustaining STEM related activities in the secondary school looks to ways schools can manage and sustain STEM approaches in the long term This new revised edition is essential reading for trainee and practising teachers those engaged in further professional development and all who wish to make the learning of science technology engineering and mathematics an interesting motivating and exciting experience for their students

Cases of Assessment in Mathematics Education M. Niss, 2013-04-17 The present book *Cases of Assessment in Mathematics Education* is one of two studies resulting from an ICMI Study Conference on Assessment in Mathematics Education and Its Effects The book which is published in the series of ICMI Studies under the general editorship of the President and Secretary of ICMI is closely related to another study resulting from the same conference *Investigations into Assessment in Mathematics Education* Niss 1992 The two books although originating from the same sources and having the same editor emphasize different aspects of assessment in mathematics education and can be read independently of one another While the present book is devoted to presenting and discussing cases of assessment that are actually implemented the other study attempts to critically analyze general and principal aspects of assessment Naturally the content of either book is enriched by the materials and perspectives provided by the other one In order to put this book and its background

into context the nature and scope of the ICMI studies are outlined briefly below

Metrics Vincanne Adams, 2016-03-05 This volume's contributors evaluate the accomplishments, limits and consequences of using quantitative metrics in global health. Whether analyzing maternal mortality rates, the relationships between political goals and metrics data, or the links between health outcomes and a program's fiscal support, the contributors question the ability of metrics to solve global health problems. They capture a moment when global health scholars and practitioners must evaluate the potential effectiveness and pitfalls of different metrics, even as they remain elusive and problematic.

Contributors: Vincanne Adams, Susan Erikson, Molly Hales, Pierre Minn, Adeola Oni, Orisan Carolyn Smith, Morris Marlee Tichenor, Lily Walkover, Claire L. Wendland

Finance for Normal People Meir Statman, 2017 Finance for Normal People teaches behavioral finance to people like you and me: normal people, neither rational nor irrational. We are consumers, savers, investors, and managers: corporate managers, money managers, financial advisers, and all other financial professionals. The book guides us to know our wants, including hope for riches, protection from poverty, caring for family, sincere social responsibility, and high social status. It teaches financial facts and human behavior, including making cognitive and emotional shortcuts and avoiding cognitive and emotional errors such as overconfidence, hindsight, exaggerated fear, and unrealistic hope. And it guides us to banish ignorance, gain knowledge, and increase the ratio of smart to foolish behavior on our way to what we want. These lessons of behavioral finance draw on what we know about us, normal people, including our wants, cognition, and emotions. And they draw on the roles of these factors in saving and spending, portfolio construction, returns we can expect from our investments, and whether we can hope to beat the market. Meir Statman, a founder of behavioral finance, draws on his extensive research and the research of many others to build a unified structure of behavioral finance. Its foundation blocks include normal behavior, behavioral portfolio theory, behavioral life cycle theory, behavioral asset pricing theory, and behavioral market efficiency.

The Mathematical-Function Computation Handbook Nelson H.F. Beebe, 2017-08-20 This highly comprehensive handbook provides a substantial advance in the computation of elementary and special functions of mathematics, extending the function coverage of major programming languages well beyond their international standards, including full support for decimal floating point arithmetic. Written with clarity and focusing on the C language, the work pays extensive attention to little-understood aspects of floating point and integer arithmetic and to software portability as well as to important historical architectures. It extends support to a future 256-bit floating point format, offering 70 decimal digits of precision. Select Topics and Features references an exceptionally useful author-maintained MathCW website containing source code for the book's software-compiled libraries for numerous systems, pre-built C compilers, and other related materials. Offers a unique approach to covering mathematical function computation using decimal arithmetic, provides extremely versatile appendices for interfaces to numerous other languages: Ada, C, C++, Fortran, Java, and Pascal. Presupposes only basic familiarity with computer programming in a common language, as well as early-level algebra. Supplies a library that readily adapts for existing scripting languages with minimal

effort supports both binary and decimal arithmetic in up to 10 different floating point formats covers a significant portion with highly accurate implementations of the U S National Institute of Standards and Technology s 10 year project to codify mathematical functions This highly practical text reference is an invaluable tool for advanced undergraduates recording many lessons of the intermingled history of computer hardware and software numerical algorithms and mathematics In addition professional numerical analysts and others will find the handbook of real interest and utility because it builds on research by the mathematical software community over the last four decades

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