

MINISTRY OF EDUCATION, SINGAPORE
 in collaboration with
 UNIVERSITY OF CAMBRIDGE LOCAL EXAMINATIONS SYNDICATE
 General Certificate of Education Advanced Level
 Higher 2

MATHEMATICS

Paper 2
 SPECIMEN PAPER

9758/02

For Examination from 2017
 3 hours

- 1 (i) The function f is defined as follows:

$$f: x \rightarrow 3 \cos x - 2 \sin x, x \in \mathbb{R}, -\pi \leq x \leq \pi$$

Write $f(x)$ as $R \cos(x + \alpha)$, where R and α are constants to be found. Hence, or otherwise, find the range of f and sketch the curve. [4]

- (ii) The function g is defined as follows:

$$g: x \rightarrow 3 \cos x - 2 \sin x, x \in \mathbb{R}, -a \leq x \leq b.$$

Given that the function g^{-1} exists, write down the largest value of b . Find $g^{-1}(x)$. [3]

i).

$$f(x) = 3 \cos x - 2 \sin x$$

$$\text{Let } R \cos(x + \alpha) = 3 \cos x - 2 \sin x$$

$$R \cos x \cos \alpha - R \sin x \sin \alpha = 3 \cos x - 2 \sin x$$

By Comparing Coefficients:

$$R \cos \alpha = 3 \quad \text{①}$$

$$R \sin \alpha = 2 \quad \text{②}$$

$$\frac{\text{②}}{\text{①}}: \tan \alpha = \frac{2}{3}$$

$$\alpha = \tan^{-1} \frac{2}{3} = 0.588 \text{ radian.}$$

$$\text{①}^2 + \text{②}^2: R^2 \cos^2 \alpha + R^2 \sin^2 \alpha = 3^2 + 2^2$$

$$\therefore R^2 = 13$$

$$R = \sqrt{13}$$

$$\text{Hence, } f(x) = \sqrt{13} \cos(x + 0.588)$$

This method works for those who do not remember their R-Formulae



- ii). from the above graph,
 $b = \pi - 0.588$

$$\text{Let } y = \sqrt{13} \cos(x + 0.588)$$

$$\cos^{-1}\left(\frac{y}{\sqrt{13}}\right) = x + 0.588$$

$$\therefore x = -0.588 + \cos^{-1}\left(\frac{y}{\sqrt{13}}\right)$$

$$g^{-1}(x) = -0.588 + \cos^{-1}\left(\frac{x}{\sqrt{13}}\right), -\sqrt{13} \leq x \leq \sqrt{13}$$

Math Studies Paper 2007

Carla-Fabiani Chiasserini



Math Studies Paper 2007:

Mathematical Modelling in Education Research and Practice Gloria Ann Stillman, Werner Blum, Maria Salett Biembengut, 2015-07-20 In this volume cultural social and cognitive influences on the research and teaching of mathematical modelling are explored from a variety of theoretical and practical perspectives The authors of the current volume are all members of the International Community of Teachers of Mathematical Modelling and Applications the peak research body in this field A distinctive feature of this volume is the high number of authors from South American countries These authors bring quite a different perspective to modelling than has been showcased in previous books in this series in particular from a cultural point of view As well as recent international research there is a strong emphasis on pedagogical issues including those associated with technology and assessment in the teaching and learning of modelling Applications at various levels of education are exemplified The contributions reflect common issues shared globally and represent emergent or on going challenges

Proceedings of the 2022 International Conference on Mathematical Statistics and Economic Analysis (MSEA 2022) Gaikar Vilas Bhau, Yuriy Shvets, Hrushikesh Mallick, 2024-03-13 This is an open access book 2022 International Conference on Mathematical Statistics and Economic Analysis MSEA 2022 will be held in Dalian China from May 27 to 29 2022 Based on probability theory mathematical statistics studies the statistical regularity of a large number of random phenomena and infers and forecasts the whole Economic development is very important to people s life and the country Through data statistics and analysis we can quickly understand the law of economic development This conference combines mathematical statistics and economic analysis for the first time to explore the relationship between them so as to provide a platform for experts and scholars in the field of mathematical statistics and economic analysis to exchange and discuss

Handbook of College Reading and Study Strategy Research , Computational Algebraic and Analytic Geometry Mika Seppälä, Emil Volcheck, 2012 This volume contains the proceedings of three AMS Special Sessions on Computational Algebraic and Analytic Geometry for Low Dimensional Varieties held January 8 2007 in New Orleans LA January 6 2009 in Washington DC and January 6 2011 in New Orleans LA Algebraic analytic and geometric methods are used to study algebraic curves and Riemann surfaces from a variety of points of view The object of the study is the same The methods are different The fact that a multitude of methods stemming from very different mathematical cultures can be used to study the same objects makes this area both fascinating and challenging

Excursions in Harmonic Analysis, Volume 6 Matthew Hirn, Shidong Li, Kasso A. Okoudjou, Sandra Saliani, Özgür Yilmaz, 2021-09-01 John J Benedetto has had a profound influence not only on the direction of harmonic analysis and its applications but also on the entire community of people involved in the field The chapters in this volume compiled on the occasion of his 80th birthday are written by leading researchers in the field and pay tribute to John s many significant and lasting achievements Covering a wide range of topics in harmonic analysis and related areas these chapters are organized into four main parts harmonic analysis wavelets and

frames sampling and signal processing and compressed sensing and optimization An introductory chapter also provides a brief overview of John s life and mathematical career This volume will be an excellent reference for graduate students researchers and professionals in pure and applied mathematics engineering and physics Handbook of Research on Educational Communications and Technology J. Michael Spector,M. David Merrill,Jan Elen,M. J. Bishop,2013-07-03 The 4th edition of the Handbook of Research on Educational Communications and Technology expands upon the previous 3 versions providing a comprehensive update on research pertaining to new and emerging educational technologies Chapters that are no longer pertinent have been eliminated in this edition with most chapters being completely rewritten expanded and updated Additionally new chapters pertaining to research methodologies in educational technology have been added due to expressed reader interest Each chapter now contains an extensive literature review documenting and explaining the most recent outstanding research including major findings and methodologies employed The Handbook authors continue to be international leaders in their respective fields the list is cross disciplinary by design and great effort was taken to invite authors outside of the traditional instructional design and technology community *Journal for Research in Mathematics Education* ,2013 **Indian Science Abstracts** ,2008 **Web and Internet Economics** Tie-Yan Liu,Qi Qi,Yinyu Ye,2014-11-25 This book constitutes the thoroughly refereed conference proceedings of the 10th International Conference on Web and Internet Economics WINE 2014 held in Beijing China in December 2014 The 32 regular and 13 short papers were carefully reviewed and selected from 107 submissions and cover results on incentives and computation in theoretical computer science artificial intelligence and microeconomics **Mathematical Reviews** ,2008 **Human Development Report 2007/2008** United Nations Development Programme,2007-11-15 Human development is about putting people at the center of development It is about people realizing their potential increasing choice and enjoying the freedom to lead the lives they value Created in 1990 the Human Development Report has explored themes including gender equity democracy human rights globalization cultural liberty and water scarcity The past years have witnessed the emergence of a growing consensus on climate change Governments across the world have seen the warning signs The science linking global warming to human activity is unequivocal The economic case for action is compelling the costs of inaction will heavily outweigh the costs of action Yet the politics lags behind the science and the economics Collectively the world s governments are failing to act with the urgency demanded by the scale of the threat The window of opportunity for avoiding dangerous climate change is closing fast This year s Human Development Report explains why we have less than a decade to change course and start living within our global carbon budget It explains how climate change will create long run low human development traps pushing vulnerable people into a downward spiral of deprivation Because climate change is a global problem with global causes and effects it demands a global response with countries acting on the basis of their historic responsibility and capabilities Abstracts of Papers Presented to the American Mathematical Society American Mathematical Society,2008 MSWiM

'07 Carla-Fabiani Chiasserini,2007 Papers and Proceedings of the Annual Meeting American Economic Association,2008
The United States Catalog ,1908 ASSETS '07 ,2007 *Carr V. Koch* ,2011 **Gazette - Australian Mathematical**
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Math Studies Paper 2007 Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Math Studies Paper 2007**," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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Table of Contents Math Studies Paper 2007

1. Understanding the eBook Math Studies Paper 2007
 - The Rise of Digital Reading Math Studies Paper 2007
 - Advantages of eBooks Over Traditional Books
2. Identifying Math Studies Paper 2007
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Math Studies Paper 2007
 - User-Friendly Interface
4. Exploring eBook Recommendations from Math Studies Paper 2007
 - Personalized Recommendations
 - Math Studies Paper 2007 User Reviews and Ratings
 - Math Studies Paper 2007 and Bestseller Lists

5. Accessing Math Studies Paper 2007 Free and Paid eBooks
 - Math Studies Paper 2007 Public Domain eBooks
 - Math Studies Paper 2007 eBook Subscription Services
 - Math Studies Paper 2007 Budget-Friendly Options
6. Navigating Math Studies Paper 2007 eBook Formats
 - ePub, PDF, MOBI, and More
 - Math Studies Paper 2007 Compatibility with Devices
 - Math Studies Paper 2007 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Math Studies Paper 2007
 - Highlighting and Note-Taking Math Studies Paper 2007
 - Interactive Elements Math Studies Paper 2007
8. Staying Engaged with Math Studies Paper 2007
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Math Studies Paper 2007
9. Balancing eBooks and Physical Books Math Studies Paper 2007
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Math Studies Paper 2007
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Math Studies Paper 2007
 - Setting Reading Goals Math Studies Paper 2007
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Math Studies Paper 2007
 - Fact-Checking eBook Content of Math Studies Paper 2007
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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