

- 1 Use logarithms to solve the equation $e^x = 3^{x-2}$, giving your answer correct to 3 decimal places. [3]

- 2 (i) Use the trapezium rule with 3 intervals to estimate the value of

$$\int_{\frac{1}{2}\pi}^{\frac{3}{2}\pi} \operatorname{cosec} x \, dx,$$

giving your answer correct to 2 decimal places. [3]

- (ii) Using a sketch of the graph of $y = \operatorname{cosec} x$, explain whether the trapezium rule gives an overestimate or an underestimate of the true value of the integral in part (i). [2]

- 3 The polynomial $ax^3 + bx^2 + x + 3$, where a and b are constants, is denoted by $p(x)$. It is given that $(3x + 1)$ is a factor of $p(x)$, and that when $p(x)$ is divided by $(x - 2)$ the remainder is 21. Find the values of a and b . [5]

- 4 The parametric equations of a curve are

$$x = \frac{1}{\cos^3 t}, \quad y = \tan^3 t,$$

where $0 \leq t < \frac{1}{2}\pi$.

- (i) Show that $\frac{dy}{dx} = \sin t$. [4]

- (ii) Hence show that the equation of the tangent to the curve at the point with parameter t is $y = x \sin t - \tan t$. [3]

- 5 Throughout this question the use of a calculator is not permitted.

The complex numbers w and z satisfy the relation

$$w = \frac{z + i}{iz + 2}.$$

- (i) Given that $z = 1 + i$, find w , giving your answer in the form $x + iy$, where x and y are real. [4]

- (ii) Given instead that $w = z$ and the real part of z is negative, find z , giving your answer in the form $x + iy$, where x and y are real. [4]

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KJ Lindholm-Leary



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Proceedings. 24. Workshop Computational Intelligence, Dortmund, 27. - 28. November 2014 Hoffmann, Frank, Huellermeier, E., 2014-11-20 *Mathematics and Computation in Music* Tom Collins, David Meredith, Anja Volk, 2015-06-15 This book constitutes the thoroughly refereed proceedings of the 5th International Conference on Mathematics and Computation in Music MCM 2015 held in London UK in June 2015 The 24 full papers and 14 short papers presented were carefully reviewed and selected from 64 submissions The papers feature research that combines mathematics or computation with music theory music analysis composition and performance They are organized in topical sections on notation and representation music generation patterns performance similarity and contrast post tonal music analysis geometric approaches deep learning and scales **Recent Advances in Financial Engineering 2014** Masaaki Kijima, Yukio Muromachi, Takashi Shibata (Associate professor), 2016 Since 2004 the Tokyo Metropolitan University TMU has been conducting workshops that serve as a forum for academic researchers and practitioners to exchange ideas and developments in different fields of finance This book is based on papers presented at the 2014 workshop held in Tokyo on 6-7 November 2014 The chapters address state of the art techniques in mathematical finance and financial engineering The authors share ideas and information on new methods and up to date results of their research in these fields This book is a must read for researchers practitioners and graduate students in the fields of mathematical finance quantitative finance and financial engineering Provided by publisher **ICIC 2020** Bedjo Santoso, Henny Pratiwi Adi, Heru Sulisty, Dyana Wijayan, Choiril Anwar, Ahamad Faosiy Ogunbado, 2020-12-14 We are delighted to introduce the proceedings of the 1st INTERNATIONAL CONFERENCE ON ISLAMIC CIVILIZATION ICIC 2020 bringing together researchers academics experts and professionals in examining selected theme on Islamic Perspective of Sustainable Development and The Role of Islamic Economics In Today's Global Finance This event was held on 27 August 2020 virtually by Universitas Islam Sultan Agung in collaboration along with some Islamic universities in Indonesia and overseas The papers published in this proceeding are from multidisciplinary researches related to economy education humanities Islamic studies laws social sciences and health Each contributed paper was refereed before being accepted for publication The single blind peer reviewed was used in the paper selection **Rebirth** Jennifer Whitmer Taylor, 2025-04-10 Reimagining both the House Museum and Reconstruction memory for the twenty first century In *Rebirth* public historian Jennifer Whitmer Taylor provides a compelling account of how to reenvision the historic house museum Using the Museum of the Reconstruction Era known as the Woodrow Wilson Family Home for most of its many years as a house museum as a case study Taylor explores the challenges and possibilities that face public history practitioners and museum professionals who provide complex interpretations of contested public memory Anchored by oral history interviews with docents who interact directly with the visiting public *Rebirth* considers how a dated and seemingly outmoded venue for interpretation the historic house museum can be reimagined for twenty first

century audiences Taylor offers best practices for interpreting issues such as white supremacy and domestic political terrorism for public audiences and she challenges readers to contemplate how historic sites interact with and contribute to vital contemporary political conversations Rebirth is a necessary book for public history practitioners students of museum studies and historic site interpretation and those interested in the history and memory of the Reconstruction era

Modeling Individual Differences in Perceptual Decision Making Joseph W. Hout, Cheng-Ta Yang, James T. Townsend, 2017-01-18 To deal with the abundant amount of information in the environment in order to achieve our goals human beings adopt a strategy to accumulate some information and filter out other information to ultimately make decisions Since the development of cognitive science in the 1960s researchers have been interested in understanding how human beings process and accumulate information for decision making Researchers have conducted extensive behavioral studies and applied a wide range of modeling tools to study human behavior in simple detection tasks and two choice decision tasks e g discrimination classification In general researchers often assume that the manner in which information is processed for decision making is invariant across individuals given a particular experimental context Independent variables including speed accuracy instructions stimulus properties i e intensity and characteristics of the participants i e aging cognitive ability are assumed to affect the parameters in a model i e speed of information accumulation response bias but not the way that participants process information e g the order of information processing Given these assumptions much modeling has been accomplished based on the grouped data rather than the individual data However a growing number of studies have demonstrated that there were individual differences in the perceptual decision process In the same task context different groups of the participants may process information in different manners The capacity and architecture of the decision mechanism were found to vary across individuals implying that humans decision strategies can vary depending on the context to maximize their performance In this special issue we focused on a particular subset of cognitive models particularly accumulator models multinomial processing trees and systems factorial technology SFT as applied to perceptual decision making The motivation for the focus on perceptual decision making is threefold Empirical studies of perception have grown out of a history of making a large number of observations for each individual so as to achieve precise estimates of each individual s performance This type of data rather than a small number of observations per individual is most amenable to achieving precision in individual level and group level cognitive modeling Second the interaction between the acquisition of perceptual information and the decisions based on that information to the extent that those processes are distinguishable offers rich data for scientific exploration Finally there is an increasing interest in the practical application of individual variation in perceptual ability whether to inform perceptual training and expertise or to guide personnel decisions Although these practical applications are beyond the scope of this issue we hope that the research presented herein may serve as the foundation for future endeavors in that domain Selected Areas in Cryptography – SAC 2017 Carlisle Adams, Jan

Camenisch,2018-01-12 This book contains revised selected papers from the 24th International Conference on Selected Areas in Cryptography SAC 2017 held in Ottawa ON Canada in August 2017 The 23 full papers presented in this volume were carefully reviewed and selected from 66 submissions The focus of the conference was on specific themes in the area of cryptographic system design and analysis such as Design and analysis of symmetric key cryptosystems Primitives for symmetric key cryptography including block and stream ciphers hash functions and MAC algorithms Efficient implementations of symmetric and public key algorithms **George Washington on Screen** Leigh Ehlers

Telotte,2023-07-17 One of the most moving narratives from the American Revolution is the first presidential administration and the many precedents set by George Washington While media historians have extensively analyzed screen portrayals of the more sensational events of America in the 1750s to the 1790s far less attention has been paid to portrayals of the first presidency and the character of George Washington in film television and other formats This book addresses that gap by providing the most comprehensive analysis of the character of George Washington on screen Divided into two parts the book begins with an analysis of how the Washington character has evolved through time and screen media from early silent films to modern multimedia products In Part II a filmography documents each piece of screen media that features a representation of Washington It includes silent films theatrical films cartoons television and screen media from the 21st century such as streaming video games and multimedia presentations Arranged alphabetically each entry includes format type production details crew and cast lists and a brief description of Washington s character in relation to the plot *The New Voices of*

Fantasy Eugene Fisher,Brooke Bolander,Maria Dahvana Headley,Ben Loory,Carmen Maria Machado,Usman T. Malik,Hannu Rajaniemi,Adam Ehrlich Sachs,Sofia Samatar,Kelly Sandoval,A. C. Wise,Alyssa Wong,JY Yang,E. Lily Yu,Sarah Pinsker,Amal El-Mohtar,Max Gladstone,Ursula Vernon,Chris Tarry,2017-08-08 What would you do if a tornado wanted you to be its Valentine Or if a haunted spacesuit banged on your door When is the ideal time to turn into a tiger Would you post a supernatural portal on Craigslist In these nineteen stories the enfants terribles of fantasy have arrived The New Voices of Fantasy captures some of the fastest rising talents of the last five years including Sofia Samatar Maria Dahvana Headley Max Gladstone Alyssa Wong Usman T Malik Brooke Bolander E Lily Yu Ben Loory Ursula Vernon and more Their tales were hand picked by the legendary Peter S Beagle The Last Unicorn and genre expert Jacob Weisman The Treasury of the Fantastic So go ahead and join the Communist revolution of the honeybees The new kids got your back *The Role and Importance of Mathematics in Innovation* Bob Anderssen,Philip Broadbridge,Yasuhide Fukumoto,Naoyuki Kamiyama,Yoshihiro

Mizoguchi,Konrad Polthier,Osamu Saeki,2016-08-09 This book is a collection of papers presented at the Forum Math for Industry 2015 for which the unifying theme was The Role and Importance of Mathematics in Innovation held at the Institute of Mathematics for Industry Kyushu University October 26 30 2015 The theme highlights two key roles that mathematics plays in supporting innovation in science technology and daily life namely needs based and idea based For the former

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