

NOTE:

- If a candidate answers a question TWICE, only mark the FIRST attempt.
- Consistent accuracy applies in ALL aspects of the marking memorandum.

LET WEL:

- Indien 'n kandidaat 'n vraag TWEE keer beantwoord, merk slegs die EERSTE poging.
- Volgehoue akkuraatheid is op ALLE aspekte van die memorandum van toepassing.

QUESTION/VRAAG 1

1.1.1	$x^2 - 9x + 20 = 0$ $(x - 4)(x - 5) = 0$ $x = 4$ or $x = 5$	✓ factors ✓ $x = 4$ ✓ $x = 5$ (3)
1.1.2	$3x^2 + 5x - 4 = 0$ $x = \frac{-5 \pm \sqrt{(5)^2 - 4(3)(-4)}}{2(3)}$ $x = \frac{-5 \pm \sqrt{73}}{6}$ $x = -2,26$ or $x = 0,59$ OR/OF $x^2 + \frac{5}{3}x + \frac{25}{36} = \frac{4}{3} + \frac{25}{36}$ $\left(x + \frac{5}{6}\right)^2 = \frac{73}{36}$ $x + \frac{5}{6} = \pm \frac{\sqrt{73}}{6}$ $x = \frac{-5 \pm \sqrt{73}}{6}$ $x = -2,26$ or $x = 0,59$	✓ standard form ✓ substitution into correct formula ✓ ✓ answers (4) ✓ for adding $\frac{25}{36}$ on both sides ✓ $x = \frac{-5 \pm \sqrt{73}}{6}$ ✓ ✓ answers (4)
1.1.3	$2x^{\frac{-5}{3}} = 64$ $x^{\frac{-5}{3}} = 32$ $x = (2^5)^{\frac{-3}{5}}$ $x = 2^{-3}$ or $\frac{1}{8}$ or 0,125 OR/OF	✓ dividing both sides by 2 ✓ $32 = 2^5$ or $64 = 2^6$ ✓ raising RHS to $\frac{-3}{5}$ ✓ answer (4)

Maths Pjun 2015 Memo

Mike Jess



Maths Pjun 2015 Memo:

Mathematical Problems in Quantum Physics Federico Bonetto, David Borthwick, Evans Harrell, Michael Loss, 2018-10-24 This volume contains the proceedings of the QMATH13 Mathematical Results in Quantum Physics conference held from October 8-11 2016 at the Georgia Institute of Technology Atlanta Georgia In recent years a number of new frontiers have opened in mathematical physics such as many body localization and Schrödinger operators on graphs There has been progress in developing mathematical techniques as well notably in renormalization group methods and the use of Lieb-Robinson bounds in various quantum models The aim of this volume is to provide an overview of some of these developments Topics include random Schrödinger operators many body fermionic systems atomic systems effective equations and applications to quantum field theory A number of articles are devoted to the very active area of Schrödinger operators on graphs and general spectral theory of Schrödinger operators Some of the articles are expository and can be read by an advanced graduate student

Coders Clive Thompson, 2020-03-24 Facebook's algorithms shaping the news Self-driving cars roaming the streets Revolution on Twitter and romance on Tinder We live in a world constructed of code and coders are the ones who built it for us Programmers shape our everyday behavior When they make something easy to do we do more of it When they make it hard or impossible we do less of it From acclaimed tech writer Clive Thompson comes a brilliant anthropological reckoning with the most powerful tribe in the world today computer programmers in a book that interrogates who they are how they think what qualifies as greatness in their world and what should give us pause In pop culture and media the people who create the code that rules our world are regularly portrayed in hackneyed simplified terms as ciphers in hoodies Thompson goes far deeper taking us close to some of the great programmers of our time including the creators of Facebook's News Feed Instagram Google's cutting edge AI and more Speaking to everyone from revered 10X elites to neophytes back-end engineers and front-end designers Thompson explores the distinctive psychology of this vocation which combines a love of logic an obsession with efficiency the joy of puzzle solving and a superhuman tolerance for mind-bending frustration Along the way Coders ponders the morality and politics of code including its implications for civic life and the economy and the major controversies of our era In accessible erudite prose Thompson unpacks the surprising history of the field beginning with the first coders brilliant and pioneering women who despite crafting some of the earliest personal computers and programming languages were later written out of history At the same time the book deftly illustrates how programming has become a marvelous new art form a source of delight and creativity not merely danger To get as close to his subject as possible Thompson picks up the thread of his own long abandoned coding skills as he reckons in his signature highly personal style with what superb programming looks like To understand the world today we need to understand code and its consequences With Coders Thompson gives a definitive look into the heart of the machine

Proceedings of the London Mathematical Society London Mathematical Society, 1908 Papers presented to J. E. Littlewood on his 80th birthday

issued as 3d ser v 14 A 1965 **Memristors** Alex James,2020-05-27 This Edited Volume Memristors Circuits and Applications of Memristor Devices is a collection of reviewed and relevant research chapters offering a comprehensive overview of recent developments in the field of Engineering The book comprises single chapters authored by various researchers and edited by an expert active in the physical sciences engineering and technology research areas All chapters are complete in itself but united under a common research study topic This publication aims at providing a thorough overview of the latest research efforts by international authors on physical sciences engineering and technology and open new possible research paths for further novel developments Technical Reports Awareness Circular : TRAC. ,1988-05

Orbital Mechanics and Astrodynamics Gerald R. Hintz,2015-01-06 This textbook covers fundamental and advanced topics in orbital mechanics and astrodynamics to expose the student to the basic dynamics of space flight The engineers and graduate students who read this class tested text will be able to apply their knowledge to mission design and navigation of space missions Through highlighting basic analytic and computer based methods for designing interplanetary and orbital trajectories this text provides excellent insight into astronautical techniques and tools This book is ideal for graduate students in Astronautical or Aerospace Engineering and related fields of study researchers in space industrial and governmental research and development facilities as well as researchers in astronautics This book also Illustrates all key concepts with examples Includes exercises for each chapter Explains concepts and engineering tools a student or experienced engineer can apply to mission design and navigation of space missions Covers fundamental principles to expose the student to the basic dynamics of space flight **Foundations of Artificial Intelligence and Robotics** Wendell H. Chun,2024-12-24 Artificial intelligence AI is a complicated science that combines philosophy cognitive psychology neuroscience mathematics and logic logicism economics computer science computability and software Meanwhile robotics is an engineering field that compliments AI There can be situations where AI can function without a robot e g Turing Test and robotics without AI e g teleoperation but in many cases each technology requires each other to exhibit a complete system having smart robots and AI being able to control its interactions i e effectors with its environment This book provides a complete history of computing AI and robotics from its early development to state of the art technology providing a roadmap of these complicated and constantly evolving subjects Divided into two volumes covering the progress of symbolic logic and the explosion in learning deep learning in natural language and perception this first volume investigates the coming together of AI the mind and robotics the body and discusses the state of AI today Key Features Provides a complete overview of the topic of AI starting with philosophy psychology neuroscience and logicism and extending to the action of the robots and AI needed for a futuristic society Provides a holistic view of AI and touches on all the misconceptions and tangents to the technologies through taking a systematic approach Provides a glossary of terms list of notable people and extensive references Provides the interconnections and history of the progress of technology for over 100 years as both the hardware

Moore's Law GPUs and software i.e. generative AI have advanced. Intended as a complete reference, this book is useful to undergraduate and postgraduate students of computing as well as the general reader. It can also be used as a textbook by course convenors. If you only had one book on AI and robotics, this set would be the first reference to acquire and learn about the theory and practice.

Time Changes of the Brownian Motion: Poincaré Inequality, Heat Kernel Estimate and Protodistance Jun Kigami, 2019-06-10. In this paper, time changes of the Brownian motions on generalized Sierpinski carpets including n -dimensional cube $[0, 1]^n$ are studied. Intuitively, time change corresponds to alteration to density of the medium where the heat flows. In case of the Brownian motion on $[0, 1]^n$, density of the medium is homogeneous and represented by the Lebesgue measure. The author's study includes densities which are singular to the homogeneous one. He establishes a rich class of measures called measures having weak exponential decay. This class contains measures which are singular to the homogeneous one, such as Liouville measures on $[0, 1]^2$ and self-similar measures. The author shows the existence of time-changed process and associated jointly continuous heat kernel for this class of measures. Furthermore, he obtains diagonal lower and upper estimates of the heat kernel as time tends to 0. In particular, to express the principal part of the lower diagonal heat kernel estimate, he introduces protodistance associated with the density as a substitute of ordinary metric. If the density has the volume doubling property with respect to the Euclidean metric, the protodistance is shown to produce metrics under which upper off-diagonal sub-Gaussian heat kernel estimate and lower near-diagonal heat kernel estimate will be shown.

Nonlinear Dynamics and Control Walter Lacarbonara, Balakumar Balachandran, Jun Ma, J. A. Tenreiro Machado, Gabor Stepan, 2020-01-27. This second of three volumes from the inaugural NODYCON held at the University of Rome in February of 2019 presents papers devoted to Nonlinear Dynamics and Control. The collection features both well-established streams of research as well as novel areas and emerging fields of investigation. Topics in Volume II include influence of nonlinearities on vibration control systems, passive semi-active control of structures and systems, synchronization, robotics and human-machine interaction, network dynamics, control multi-agent systems, leader-follower dynamics, swarm dynamics, biological networks, dynamics and fractional order control. *Technical Abstract Bulletin*, 1981.

Advances in Nonlinear Dynamics Walter Lacarbonara, Balakumar Balachandran, Michael J. Leamy, Jun Ma, J. A. Tenreiro Machado, Gabor Stepan, 2022-03-01. This second of three volumes includes papers from the second series of NODYCON which was held virtually in February of 2021. The conference papers reflect a broad coverage of topics in nonlinear dynamics, ranging from traditional topics from established streams of research to those from relatively unexplored and emerging venues of research. These include Nonlinear vibration control, Control of nonlinear systems and synchronization, Experimental dynamics, System identification and SHM, Multibody dynamics. *Computational Logistics* Tolga Bektaş, Stefano Coniglio, Antonio Martinez-Sykora, Stefan Voß, 2017-10-11. This book constitutes the refereed proceedings of the 8th International Conference on Computational Logistics ICCL 2017 held in Southampton, UK, in October 2017. The 38

papers presented in this volume were carefully reviewed and selected for inclusion in the book They are organized in topical sections entitled vehicle routing and scheduling maritime logistics synchromodal transportation and transportation logistics and supply chain planning

Error Correction Coding Todd K. Moon, 2020-12-22 Providing in depth treatment of error correction Error Correction Coding Mathematical Methods and Algorithms 2nd Edition provides a comprehensive introduction to classical and modern methods of error correction The presentation provides a clear practical introduction to using a lab oriented approach Readers are encouraged to implement the encoding and decoding algorithms with explicit algorithm statements and the mathematics used in error correction balanced with an algorithmic development on how to actually do the encoding and decoding Both block and stream convolutional codes are discussed and the mathematics required to understand them are introduced on a just in time basis as the reader progresses through the book The second edition increases the impact and reach of the book updating it to discuss recent important technological advances New material includes Extensive coverage of LDPC codes including a variety of decoding algorithms A comprehensive introduction to polar codes including systematic encoding decoding and list decoding An introduction to fountain codes Modern applications to systems such as HDTV DVBT2 and cell phones Error Correction Coding includes extensive program files for example C code for all LDPC decoders and polar code decoders laboratory materials for students to implement algorithms and an updated solutions manual all of which are perfect to help the reader understand and retain the content The book covers classical BCH Reed Solomon Golay Reed Muller Hamming and convolutional codes which are still component codes in virtually every modern communication system There are also fulsome discussions of recently developed polar codes and fountain codes that serve to educate the reader on the newest developments in error correction

Computational Methods in Systems Biology Jun Pang, Joachim Niehren, 2023-09-08 This book constitutes the refereed proceedings of the 21st International Conference on Computational Methods in Systems Biology CMSB 2023 held in Luxembourg City Luxembourg during September 13 15 2023 The 14 full papers and 3 tool papers presented in this book were carefully reviewed and selected from 28 submissions CMSB focuses on modeling simulation analysis design and control of biological systems and covers the broad field of computational methods and tools in systems and synthetic biology and their applications

Domestication Gone Wild Heather Anne Swanson, Marianne Elisabeth Lien, Gro B. Ween, 2018-09-27 The domestication of plants and animals is central to the familiar and now outdated story of civilization s emergence Intertwined with colonialism and imperial expansion the domestication narrative has informed and justified dominant and often destructive practices Contending that domestication retains considerable value as an analytical tool the contributors to *Domestication Gone Wild* reengage the concept by highlighting sites and forms of domestication occurring in unexpected and marginal sites from Norwegian fjords and Philippine villages to British falconry cages and South African colonial townships Challenging idioms of animal husbandry as human mastery and progress the contributors push beyond the boundaries of

farms fences and cages to explore how situated relations with animals and plants are linked to the politics of human difference and conversely how politics are intertwined with plant and animal life Ultimately this volume promotes a novel decolonizing concept of domestication that radically revises its Euro and anthropocentric narrative Contributors Inger Anneberg Natasha Fijn Rune Flikke Frida Hastrup Marianne Elisabeth Lien Knut G Nustad Sara Asu Schroer Heather Anne Swanson Anna Lowenhaupt Tsing Mette Vaarst Gro B Ween Jon Henrik Ziegler Remme

Fundamentals of Supply Chain Theory Lawrence V. Snyder, Zuo-Jun Max Shen, 2019-07-01 Comprehensively teaches the fundamentals of supply chain theory This book presents the methodology and foundations of supply chain management and also demonstrates how recent developments build upon classic models The authors focus on strategic tactical and operational aspects of supply chain management and cover a broad range of topics from forecasting inventory management and facility location to transportation process flexibility and auctions Key mathematical models for optimizing the design operation and evaluation of supply chains are presented as well as models currently emerging from the research frontier Fundamentals of Supply Chain Theory Second Edition contains new chapters on transportation traveling salesman and vehicle routing problems integrated supply chain models and applications of supply chain theory New sections have also been added throughout on topics including machine learning models for forecasting conic optimization for facility location a multi supplier model for supply uncertainty and a game theoretic analysis of auctions The second edition also contains case studies for each chapter that illustrate the real world implementation of the models presented This edition also contains nearly 200 new homework problems over 60 new worked examples and over 140 new illustrative figures Plentiful teaching supplements are available including an Instructor's Manual and PowerPoint slides as well as MATLAB programming assignments that require students to code algorithms in an effort to provide a deeper understanding of the material Ideal as a textbook for upper undergraduate and graduate level courses in supply chain management in engineering and business schools Fundamentals of Supply Chain Theory Second Edition will also appeal to anyone interested in quantitative approaches for studying supply chains

Introduction to Convective Heat Transfer Nevzat Onur, 2023-04-18 INTRODUCTION TO CONVECTIVE HEAT TRANSFER A highly practical intro to solving real world convective heat transfer problems with MATLAB and MAPLE In Introduction to Convective Heat Transfer accomplished professor and mechanical engineer Nevzat Onur delivers an insightful exploration of the physical mechanisms of convective heat transfer and an accessible treatment of how to build mathematical models of these physical processes Providing a new perspective on convective heat transfer the book is comprised of twelve chapters all of which contain numerous practical examples The book emphasizes foundational concepts and is integrated with explanations of computational programs like MATLAB and MAPLE to offer students a practical outlet for the concepts discussed within The focus throughout is on practical physical analysis rather than mathematical detail which helps students learn to use the provided computational tools quickly and accurately In addition to a solutions manual for instructors and the

aforementioned MAPLE and MATLAB files Introduction to Convective Heat Transfer includes A thorough introduction to the foundations of convective heat transfer including coordinate systems and continuum and thermodynamic equilibrium concepts Practical explorations of the fundamental equations of laminar convective heat transfer including integral formulation and differential formulation Comprehensive discussions of the equations of incompressible external laminar boundary layers including laminar flow forced convection and the thermal boundary layer concept In depth examinations of dimensional analysis including the dimensions of physical quantities dimensional homogeneity and dimensionless numbers Ideal for first year graduates in mechanical aerospace and chemical engineering Introduction to Convective Heat Transfer is also an indispensable resource for practicing engineers in academia and industry in the mechanical aerospace and chemical engineering fields

Combined Membership List of the American Mathematical Society and the Mathematical Association of America American Mathematical Society, 1990 Lists for 19 include the Mathematical Association of America and 1955 also the Society for Industrial and Applied Mathematics

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Rational Points, Rational Curves, and Entire Holomorphic Curves on Projective Varieties Carlo Gasbarri, Steven Lu, Mike Roth, Yuri Tschinkel, 2015-12-22 This volume contains papers from the Short Thematic Program on Rational Points Rational Curves and Entire Holomorphic Curves and Algebraic Varieties held from June 3-28 2013 at the Centre de Recherches Mathématiques Université de Montréal Québec Canada The program was dedicated to the study of subtle interconnections between geometric and arithmetic properties of higher dimensional algebraic varieties The main areas of the program were among others proving density of rational points

in Zariski or analytic topology on special varieties understanding global geometric properties of rationally connected varieties as well as connections between geometry and algebraic dynamics exploring new geometric techniques in Diophantine approximation This book is co published with the Centre de Recherches Math matiques

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