eigenvalues {{2,3,-3},{4,2,-4},{4,3,-5}}











■ Examples ⇒ Random

Input

Eigenvalues
$$\begin{bmatrix} 2 & 3 & -3 \\ 4 & 2 & -4 \\ 4 & 3 & -5 \end{bmatrix}$$

Results

$$\lambda_1 = -2$$

$$\lambda_2 = 2$$

$$\lambda_3 = -1$$

Corresponding eigenvectors:

$$v_1 = (0, 1, 1)$$

$$v_2 = (1, 1, 1)$$

$$v_3 = (1, 0, 1)$$

Wolfram Alpha Matrix

Mario Reis

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Mathematics and Statistics for Science James Sneyd, Rachel M. Fewster, Duncan McGillivray, 2022-06-27 Mathematics and statistics are the bedrock of modern science No matter which branch of science you plan to work in you simply cannot avoid quantitative approaches And while you won t always need to know a great deal of theory you will need to know how to apply mathematical and statistical methods in realistic scenarios That is precisely what this book teaches It covers the mathematical and statistical topics that are ubiquitous in early undergraduate courses but does so in a way that is directly linked to science Beginning with the use of units and functions this book covers key topics such as complex numbers vectors and matrices differentiation both single and multivariable integration elementary differential equations probability random variables inference and linear regression Each topic is illustrated with widely used scientific equations such as the ideal gas law or the Nernst equation and real scientific data often taken directly from recent scientific papers The emphasis throughout is on practical solutions including the use of computational tools such as Wolfram Alpha or R not theoretical development There is a large number of exercises divided into mathematical drills and scientific applications and full solutions to all the exercises are available to instructors Mathematics and Statistics for Science covers the core methods in mathematics and statistics necessary for a university degree in science highlighting practical solutions and scientific applications Its pragmatic approach is ideal for students who need to apply mathematics and statistics in a real scientific setting whether in the physical sciences life sciences or medicine **Introduction to Actuarial and Financial** Mathematical Methods Stephen Garrett, 2015-05-02 This self contained module for independent study covers the subjects most often needed by non mathematics graduates such as fundamental calculus linear algebra probability and basic numerical methods The easily understandable text of Introduction to Actuarial and Mathematical Methods features examples motivations and lots of practice from a large number of end of chapter questions For readers with diverse backgrounds entering programs of the Institute and Faculty of Actuaries the Society of Actuaries and the CFA Institute Introduction to Actuarial and Mathematical Methods can provide a consistency of mathematical knowledge from the outset Presents a self study mathematics refresher course for the first two years of an actuarial program Features examples motivations and practice problems from a large number of end of chapter questions designed to promote independent thinking and the application of mathematical ideas Practitioner friendly rather than academic Ideal for self study and as a reference source for readers with diverse backgrounds entering programs of the Institute and Faculty of Actuaries the Society of Actuaries and the CFA Institute Mathematical Aspects of Computer and Information Sciences Johannes Blömer, Ilias S. Kotsireas, Temur Kutsia, Dimitris E. Simos, 2017-12-20 This book constitutes the refereed proceedings of the 7th International Conference on Mathematical Aspects of Computer and Information Sciences MACIS 2017 held in Vienna Austria in November 2017 The 28 revised papers and 8 short papers presented were carefully reviewed and selected from 67 submissions. The papers are

organized in the following topical sections foundation of algorithms in mathematics engineering and scientific computation combinatorics and codes in computer science data modeling and analysis and mathematical aspects of information security C++ Game Animation Programming Michael Dunsky, Gabor Szauer, 2023-12-01 Build your own OpenGL or Vulkan application in C and learn the latest techniques in character animation for modern games with this detailed color quide Key Features Learn how to create a game skeleton with keyboard and mouse controls along with modern graphics Gain insights into model loading character animations inverse kinematics and debugging techniques Master the art of creating animated characters and controlling their various aspects Purchase of the print or Kindle book includes a free PDF eBook Book DescriptionIf you re fascinated by the complexities of animating video game characters and are curious about the transformation of model files into 3D avatars and NPCs that can explore virtual worlds then this book is for you In this new edition you ll find expanded content on high performance graphics and modern animation techniques along with improved workflows and enhanced guidance on using OpenGL and Vulkan You ll learn everything you need to know about game animation from a simple graphical window to a large crowd of smoothly animated characters First you ll learn how to use modern high performance graphics dig into the details of how virtual characters are stored and load the models and animations into a minimalistic game like application Then you ll get an overview of the components of an animation system how to play the animations and combine them and how to blend from one animation into another You ll also get an introduction to topics that will make your programming life easier such as debugging your code or stripping down the graphical output By the end of this book you ll have gained deep insights into all the parts of game animation programming and how they work together revealing the magic that brings life to the virtual worlds on your screen What you will learn Create simple OpenGL and Vulkan applications and work with shaders Explore the glTF file format including its design and data structures Design an animation system with poses clips and skinned meshes Find out how vectors matrices guaternions and splines are used in game development Discover and implement ways to seamlessly blend character animations Implement inverse kinematics for your characters using CCD and FABRIK solvers Understand how to render large animated crowds efficiently Identify and resolve performance issues Who this book is for This book is for curious C developers game programmers game designers and character animators either pursuing this as a hobby or profession who have always wanted to look behind the curtain and see how character animation in games works The book assumes basic C and math knowledge and you should be able to read code and math formulas to get the most out of this book **Introduction to** Stochastic Processes with R Robert P. Dobrow, 2016-03-29 An introduction to stochastic processes through the use of R Introduction to Stochastic Processes with R is an accessible and well balanced presentation of the theory of stochastic processes with an emphasis on real world applications of probability theory in the natural and social sciences The use of simulation by means of the popular statistical software R makes theoretical results come alive with practical hands on

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students scientists and academicians interested in the application of sustainable nanotechnology Using R for Data Management, Statistical Analysis, and Graphics Nicholas J. Horton, Ken Kleinman, 2010-07-28 Quick and Easy Access to Key Elements of Documentation Includes worked examples across a wide variety of applications tasks and graphicsUsing R for Data Management Statistical Analysis and Graphics presents an easy way to learn how to perform an analytical task in R without having to navigate through the extensive idiosyncratic and sometimes Reimagining Curriculum and Assessment in the Age of Generative AI Bozkurt, Aras, 2025-10-16 The rise of generative AI reshapes curriculum and assessment in education As AI driven platforms become accessible traditional methods of teaching and evaluating knowledge are challenged Educators now utilize curricula redesigns that emphasize critical thinking creativity digital literacy and ethical AI use skills that are essential in an evolving technological landscape Assessment strategies must evolve to ensure authenticity fairness and relevance in an era where AI can generate essays solve problems and simulate human responses Further exploration into how curriculum and assessment practices adapt may reveal new strategies to make generative AI usage in education meaningful and effective Reimagining Curriculum and Assessment in the Age of Generative AI explores how generative AI reshapes the design of educational curricula and the methods used to assess student learning It examines the shift toward skills like critical thinking creativity and ethical AI use while addressing challenges in maintaining academic integrity and developing authentic assessment strategies This book covers topics such as inclusive education instructional design and content creation and is a useful resource for educators engineers academicians researchers and scientists

Programming Mathematics Using MATLAB Lisa A. Oberbroeckling,2020-05-09 Providing an alternative to engineering focused resources in the area Programming Mathematics Using MATLAB introduces the basics of programming and of using MATLAB by highlighting many mathematical examples Emphasizing mathematical concepts through the visualization of programming throughout the book this useful resource utilizes examples that may be familiar to math students such as numerical integration and others that may be new such as fractals Additionally the text uniquely offers a variety of MATLAB projects all of which have been class tested thoroughly and which enable students to put MATLAB programming into practice while expanding their comprehension of concepts such as Taylor polynomials and the Gram Schmidt process Programming Mathematics Using MATLAB is appropriate for readers familiar with sophomore level mathematics vectors matrices multivariable calculus and is useful for math courses focused on MATLAB specifically and those focused on mathematical concepts which seek to utilize MATLAB in the classroom Provides useful visual examples throughout for student comprehension Includes valuable class tested projects to reinforce both familiarity with MATLAB and a deeper understanding of mathematical principles Offers downloadable MATLAB scripts to supplement practice and provide useful example

A Student's Guide to Python for Physical Modeling Jesse M. Kinder, Philip Nelson, 2021-08-03 A fully updated tutorial on the basics of the Python programming language for science students Python is a computer programming

language that has gained popularity throughout the sciences This fully updated second edition of A Student's Guide to Python for Physical Modeling aims to help you the student teach yourself enough of the Python programming language to get started with physical modeling You will learn how to install an open source Python programming environment and use it to accomplish many common scientific computing tasks importing exporting and visualizing data numerical analysis and simulation No prior programming experience is assumed This guide introduces a wide range of useful tools including Basic Python programming and scripting Numerical arrays Two and three dimensional graphics Animation Monte Carlo simulations Numerical methods including solving ordinary differential equations Image processing Numerous code samples and exercises with solutions illustrate new ideas as they are introduced This guide also includes supplemental online resources code samples data sets tutorials and more This edition includes new material on symbolic calculations with SymPy an introduction to Python libraries for data science and machine learning pandas and sklearn and a primer on Python classes and object oriented programming A new appendix also introduces command line tools and version control with Git Using SAS for Data Management, Statistical Analysis, and Graphics Ken Kleinman, Nicholas J. Horton, 2010-07-28 Quick and Easy Access to Key Elements of Documentation Includes worked examples across a wide variety of applications tasks and graphics A unique companion for statistical coders Using SAS for Data Management Statistical Analysis and Graphics presents an easy way to learn how to perform an analytical task in SAS without having to navigate through the extensive idiosyncratic and sometimes unwieldy software documentation Organized by short clear descriptive entries the book covers many common tasks such as data management descriptive summaries inferential procedures regression analysis multivariate methods and the creation of graphics Through the extensive indexing cross referencing and worked examples in this text users can directly find and implement the material they need The text includes convenient indices organized by topic and SAS syntax Demonstrating the SAS code in action and facilitating exploration the authors present example analyses that employ a single data set from the HELP study They also provide several case studies of more complex applications Data sets and code are available for download on the book s website Helping to improve your analytical skills this book lucidly summarizes the features of SAS most often used by statistical analysts New users of SAS will find the simple approach easy to understand while more expert SAS programmers will appreciate the invaluable source of task oriented information

Stochastic Processes and Functional Analysis Randall J. Swift, Alan Krinik, Jennifer M. Switkes, Jason H. Park, 2021-11-22 This volume contains the proceedings of the AMS Special Session on Celebrating M M Rao s Many Mathematical Contributions as he Turns 90 Years Old held from November 9 10 2019 at the University of California Riverside California The articles show the effectiveness of abstract analysis for solving fundamental problems of stochastic theory specifically the use of functional analytic methods for elucidating stochastic processes and their applications The volume also includes a biography of M M Rao and the list of his publications

Advancing and Consolidating

Mathematical Modelling Gilbert Greefrath, Susana Carreira, Gloria Ann Stillman, 2023-04-18 This edited volume presents applications and modelling as a world renowned sub field of research in mathematics education It includes the discussion on students development of modelling competency through the teaching of applications and modelling The teaching of mathematical modelling is considered from different perspectives such as mathematical pedagogical didactical perspectives and critical societal or socio political perspectives Assessment practices local regional or international of modelling activities and difficulties with modelling activities at school and university levels respectively are discussed Use of technology and other resources in modelling activities and their impact on the modelling processes are included in the considerations Teaching practices teacher education and professional development programs concerning the integration of applications and modelling in school and university mathematics programs are developed in this context Natural Language User Interface Fouad Sabry, 2023-07-05 What Is Natural Language User Interface A natural language user interface is a sort of computer human interface in which linguistic phenomena such as verbs phrases and clauses operate as UI controllers for the purpose of producing selecting and changing data in software programs Natural language user interfaces are becoming increasingly popular How You Will Benefit I Insights and validations about the following topics Chapter 1 Natural language user interface Chapter 2 List of artificial intelligence projects Chapter 3 Natural language understanding Chapter 4 Question answering Chapter 5 Document retrieval Chapter 6 Outline of natural language processing Chapter 7 Concept search Chapter 8 Natural language programming Chapter 9 Google Hummingbird Chapter 10 Query understanding II Answering the public top questions about natural language user interface III Real world examples for the usage of natural language user interface in many fields IV 17 appendices to explain briefly 266 emerging technologies in each industry to have 360 degree full understanding of natural language user interface technologies Who This Book Is For Professionals undergraduate and graduate students enthusiasts hobbyists and those who want to go beyond basic knowledge or information for any kind of Rigged Money Lee Munson, 2011-12-06 Today's financial landscape and what Wall Street natural language user interface doesn t want you to know Rigged Money is based on one simple truth Wall Street needs money from Main Street not the other way around The financial industry has convinced the general public that investing across different asset classes is the only way to protect wealth but this is an outdated rule that no longer applies Since asset classes small caps large caps international investments gold and bonds now overlap when it comes to risk and volatility parameters the diversification effect is gone That's exactly what Wall Street doesn't want you to know that the rules of the game have changed Risk Isn't Constant Pie charts lie when it comes to accurately describing the risk of stocks and bonds Dividends Are No Silver Bullet They are designed to entice investors rather than to increase a company s value or your net worth Buy and Hold is Dead The financial world and all the companies and securities in it moves too quickly and is changing too often for this theory to hold true today Gold Is Not an Investment Gold is today s currency of fear and this fear is driven by escalating government debt

An unflinching look at this new financial world Lee Munson's Rigged Money arms today s investors with the simple smart and clear advice needed to level the playing field Mathematical Geosciences Joseph L. Awange, Béla Paláncz, Robert H. Lewis, Lajos Völgyesi, 2023-04-07 This second edition of Mathematical Geosciences book adds five new topics Solution equations with uncertainty which proposes two novel methods for solving nonlinear geodetic equations as stochastic variables when the parameters of these equations have uncertainty characterized by probability distribution The first method an algebraic technique partly employs symbolic computations and is applicable to polynomial systems having different uncertainty distributions of the parameters The second method a numerical technique uses stochastic differential equation in Ito form Nature Inspired Global Optimization where Meta heuristic algorithms are based on natural phenomenon such as Particle Swarm Optimization This approach simulates e q schools of fish or flocks of birds and is extended through discussion of geodetic applications Black Hole Algorithm which is based on the black hole phenomena is added and a new variant of the algorithm code is introduced and illustrated based on examples The application of the Gr bner Basis to integer programming based on numeric symbolic computation is introduced and illustrated by solving some standard problems An extension of the applications of integer programming solving phase ambiguity in Global Navigation Satellite Systems GNSSs is considered as a global quadratic mixed integer programming task which can be transformed into a pure integer problem with a given digit of accuracy Three alternative algorithms are suggested two of which are based on local and global linearization via McCormic Envelopes and Machine learning techniques MLT that offer effective tools for stochastic process modelling The Stochastic Modelling section is extended by the stochastic modelling via MLT and their effectiveness is compared with that of the modelling via stochastic differential equations SDE Mixing MLT with SDE also known as frequently Neural Differential Equations is also introduced and illustrated by an image classification via a regression problem Profit from Science George Danner, Tony Lowe, 2016-05-02 In Profit From Science author George Danner presents solutions to the big problems that modern business face solutions that are grounded in logic and empiricism This book instructs business leaders in how to add the discipline and technical precision of the scientific method to their strategic planning and decision making

Quantum Mechanics Mario Reis,2025-10-22 Quantum Mechanics Theory and Applications introduces the fundamental principles of quantum mechanics with practical applications found in the appendices The book integrates classroom teachings with relatable examples making it an invaluable resource for students It spans various levels from basic spin problems to advanced topics like Quantum Entanglement that are accompanied by exercises designed to reinforce learning and comprehension many of which have detailed solutions Beyond theory the book delves into modern discussions and offers a comprehensive suite of exercises categorized as Conceptual Complementary Retention Development and Advanced It is an essential text for undergraduate and graduate students in Physics Chemistry Materials Science and related courses seamlessly covering fundamental to advanced topics including Relativistic Quantum Mechanics Offers accessible content for

students with real life applications of quantum mechanics and physics concepts Includes custom diagrams created with ease of learning in mind Provides numerous exercises accompanied by detailed solutions to assist in practice <u>Discrete Quantum Mechanics</u> H. Thomas Williams, 2015-12-01 After a quarter century of discoveries that rattled the foundations of classical mechanics and electrodynamics the year 1926 saw the publication of two works intended to provide a theoretical structure to support new quantum explanations of the subatomic world Heisenberg's matrix mechanics and Schrodinger's wave mechanics provided compatible but mathematically disparate ways of unifying the discoveries of Planck Einstein Bohr and many others Efforts began immediately to prove the equivalence of these two structures culminated successfully by John von Neumann's 1932 volume Mathematical Foundations of Quantum Mechanics This forms the springboard for the current effort We begin with a presentation of a minimal set of von Neumann postulates while introducing language and notation to facilitate subsequent discussion of quantum calculations based in finite dimensional Hilbert spaces Chapters which follow address two state quantum systems with spin one half as the primary example entanglement of multiple two state systems quantum angular momentum theory and quantum approaches to statistical mechanics A concluding chapter gives an overview of issues associated with quantum mechanics in continuous infinite dimensional Hilbert spaces

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