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*this useful book take the view that the ability to solve practical problems is fundamental to an understanding of statistical techniques The book is designed to be read alongside a standard text. I expect it is likely to be most useful to the teacher or to the able student forced to work largely alone.*David Green*This book not only provides a solution to each problem set but gives notes about that solution. These notes should help students to understand the reasoning behind the techniques used, so giving them confidence to deal with problems of a similar nature This book should prove a valuable addition to the library of students and teachers of statistics.*M J G Ansell*Hatfield PolytechnicThe book consists of a series of examples, each followed by one or more alternative solutions and accompanying notes. The solutions themselves are useful models. The notes go one stage further and explain why particular techniques were chosen to solve each problem. This approach may help to overcome the common difficulty of deciding which method to choose when answering examination questions The book is easy to read and suitable for individual study.*Richard J Field*These notes provide fascinating insights into the process that experienced statisticians go through in order to solve a problem. Students (and maybe some instructors) will benefit greatly from going through the solutions and the notes in this book.*Gudmund R Iversen*Swarthmore CollegeThe approach of the authors is to improve a student's understanding of statistics, and to help students appreciate which techniques might be appropriate for any problem.*Zentralblatt Math., 2001

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How to Avoid a Climate Disaster Nov 02 2022 #1 NEW YORK TIMES BEST SELLER • In this urgent, authoritative book, Bill Gates sets out a wide-ranging, practical—and accessible—plan for how the world can get to zero greenhouse gas emissions in time to avoid a climate catastrophe. Bill Gates has spent a decade investigating the causes and effects of climate change. With the help of experts in the fields of physics, chemistry, biology, engineering, political science, and finance, he has focused on what must be done in order to stop the planet's slide to certain environmental disaster. In this book, he not only explains why we need to work toward net-zero emissions of greenhouse gases, but also details what we need to do to achieve this profoundly important goal. He gives us a clear-eyed description of the challenges we face. Drawing on his understanding of innovation and what it takes to get new ideas into the market, he describes the areas in which technology is already helping to reduce emissions, where and how the current technology can be made to function more effectively, where breakthrough technologies are needed, and who is working on these essential innovations. Finally, he lays out a concrete, practical plan for achieving the goal of zero emissions—suggesting not only policies that governments should adopt, but what we as individuals can do to keep our government, our employers, and ourselves accountable in this crucial enterprise. As Bill Gates makes clear, achieving zero emissions will not be simple or easy to do, but if we follow the plan he sets out here, it is a goal firmly within our reach.

Counting Mar 18 2024 This book is the essential companion to the authors' earlier book Counting (World Scientific, 2002), an introduction to combinatorics for junior college students. It provides supplementary material both for the purpose of adding to the reader's knowledge about counting techniques and, in particular, for use as a textbook for junior college students and teachers in combinatorics at H3 level in the new Singapore mathematics curriculum for junior college. The emphasis in combinatorics within the syllabus is to hone basic skills and techniques in general problem solving and logical thinking. The book also gives solutions to the exercises in Counting. There is often more than one method to solve a particular problem and the authors have included alternative solutions whenever they are of interest.

Differential Equations With Applications Nov 21 2021 This book is different than most math books because it is based on a student's class notes that have been reviewed and updated by the professor who taught the

course! Therefore, this book is structured and presented in a way that teaches the material with a series of detailed examples, from simple to increasing complexity. Solution techniques are generalized and simple, step-by-step procedures are listed and used to solve a series of problems, from simple to advanced. All topics are presented in a logical way that gives the reader a clear understanding of the important concepts and the relationship between topics. This book should be considered a reference for students taking a course in Differential Equations (DEs). Statements of theorem and important results are included; however, proofs are not included because the primary emphasis is on problems and applications. It is assumed that the reader has previously taken courses in Differential and Integral Calculus. Familiarity with Linear Algebra is also recommended. Throughout the book, short reviews are included where needed. In addition, the appendix includes some supporting material (integration-by-parts (tabular-method), complex numbers, linear independence, and matrices). This book includes an impressive list of topics: FIRST-ORDER DE * First Order Linear DE * Separable DE * Substitution Methods (Bernoulli DE, Homogeneous DE, Special Substitution) * Exact DE With & Without Integrating Factor * Strategies for First-Order DE * Existence and Uniqueness Theorem SECOND-ORDER DE * Second-Order DE with Constant Coefficients (Characteristic Eqns., Existence & Uniqueness, Wronskian Determinant) * Higher-Order DE with Constant Coefficients * Non-Homogeneous DE with Constant Coefficients (Undetermined Coefficients, Variation of Parameters) * Euler's DE * Reduction of Order * Mechanical and Electrical Vibrations (Spring Mass System, Electrical Vibrations) SERIES SOLUTIONS of DE * Power Series (Review) * Series Solution near an Ordinary Point * Types of Singular Points * Series Solution near Regular Singular Point * Bessel's DE LAPLACE TRANSFORM of DE * Improper Integration * Definition of Laplace Transform and Gamma Functions * Step Functions * Impulse Functions * Convolution Integrals SYSTEMS of FIRST-ORDER DE * Systems of First-Order Linear DEs * Eigenvalues and Eigenvectors * Homogeneous and Non-Homogeneous Systems * The Phase Plane * Locally Linear Systems * Competing Species * Predator-Prey Systems The last, and perhaps most interesting, chapter of this book includes phase portraits and discusses the stability of equilibrium solutions for non-linear systems of differential equations. The book concludes with fascinating applications such as competing species and predator-prey systems.

The Journal of the Indian Mathematical Society Aug 19 2021 Vols. for 1923-32 include separately paged sections: "Notes and questions" and "Progress report."

Notes and Queries Dec 15 2023 Excerpt from Notes and Queries: Solutions, Analyses, Questions and Answers on the Common School and Higher Branches; For Teachers and Students The department Of Notes and Queries contained so many valuable solutions, analyses and answers that the editor deemed them Worthy of preservation, hence the publication of this little book. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at www.forgottenbooks.com This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art technology to digitally reconstruct the work, preserving the original format whilst repairing imperfections present in the aged copy. In rare cases, an imperfection in the original, such as a blemish or missing page, may be replicated in our edition. We do, however, repair the vast majority of imperfections successfully; any imperfections that remain are intentionally left to preserve the state of such historical works.

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Lecture Notes on Turbulence Jul 18 2021 This book is a formal presentation of lectures given at the 1987

Summer School on Turbulence, held at the National Center for Atmospheric Research under the auspices of the Geophysical Turbulence Program. The lectures present in detail certain of the more challenging and interesting current turbulence research problems in engineering, meteorology, plasma physics, and mathematics. The lecturers-Uriel Frisch (Mathematics), Douglas Lilly (Meteorology), David Montgomery (Plasma Physics), and Hendrik Tennekes (Engineering) — are distinguished for both their research contributions and their abilities to communicate these to students with enthusiasm. This book is distinguished by its simultaneous focus on the fundamentals of turbulent flows (in neutral and ionized fluids) and on a presentation of current research tools and topics in these fields. Contents:Two- and Three-Dimensional Turbulence (H Tennekes)Magnetohydrodynamic Turbulence (D Montgomery)Helicity (D Lilly)Lectures on Turbulence and Lattice Gas Hydrodynamics (U Frisch) Readership: Serious students (ranging from graduate students to post-doctoral researchers) of fluid and MHD turbulence, and those interested in learning in some depth about challenging problems in these fields. Keywords:Turbulence;Geophysical Turbulence;Meteorological Turbulence;Plasma Turbulence;Magnetohydrodynamic Turbulence;Theory of Turbulence;Cellular AutomataReview: "... a record of some stimulating and informative lectures." Journal of Fluid Mechanics "... give a good grasp of many questions of importance in this essential field." Monatshefte für Mathematik

Rapid Problem Solving With Post-it Notes Jan 12 2021 Problem Solved! Uses your favorite top-drawer tool -- the Post-it Note. Great for individuals, great for groups -- large or small. Problems come in all shapes and sizes, yet most have common characteristics that can be addressed with the techniques found in this book. Rapid Problem-Solving with Post-it Notes shows you how to use six types of techniques: The Post-up-Provides methods for getting information into chunks The Swap Sort-Shows listing and organization methods The Top-down Tree-Works when the nature of the problem is unknown The Information Map-Maps messy problems and complex relationships The Action Map-Plans actions or maps an existing process More than 70 diagrams and examples for solving everyday problems This refreshing book reminds us the simplest ideas are often the most effective. Solve problems, create solutions and find answers fast-all with the help of Post-it Notes. Tens of millions of Post-it-Â?Notes users can now learn how to do far more with these great little tools. Post-it Notes can be used to help solve difficult problems because they: Are the right size to hold one piece of information from a problem Are easily to attached to flat surfaces and stay put Can be moved and reattached many times Wisconsin Homestead Credit Situations and Solutions Dec 23 2021

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Mathematical Questions and Solutions, from the "Educational Times." Apr 07 2023*

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