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However, the book lives up to its title in being a very user-friendly introduction to the technique, written in a chatty style, and including numerous practical exercises, mostly not requiring use of computer software." - David Winter University of Hertfordshire and Barnet, Enfield and Haringey Mental Health NHS Trust **Women in the Labor Force A Databook A Level Mathematics: First Aid Kit Hachette UK** Master essential skills and boost progress in A-level Maths with extra support and practice for every topic. 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Pearson Modern Classics are acclaimed titles at a value price. Please visit www.pearsonhighered.com/math-classics-series for a complete list of titles. For courses in Multivariate Statistics, Marketing Research, Intermediate Business Statistics, Statistics in Education, and graduate-level courses in Experimental Design and Statistics. Appropriate for experimental scientists in a variety of disciplines, this market-leading text offers a readable introduction to the statistical analysis of multivariate observations. Its primary goal is to impart the knowledge necessary to make proper interpretations and select appropriate techniques for analyzing multivariate data. Ideal for a junior/senior or graduate level course that explores the statistical methods for describing and analyzing multivariate data, the text assumes two or more statistics courses as a prerequisite. **Vocational Training and Productivity International Labour Organisation Handbook of Probiotics and Prebiotics John Wiley & Sons** Since the publication of the first edition in 1999, the science of probiotics and prebiotics has matured greatly and garnered more interest. The first handbook on the market, Handbook of Probiotics and Prebiotics: Second Edition updates the data in its predecessor, and it also includes material topics not previously discussed in the first edition, including methods

protocols, cell line and animal models, and coverage of prebiotics. The editors supplement their expertise by bringing in international experts to contribute chapters. This second edition brings together the information needed for the successful development of a pro- or prebiotic product from laboratory to market. **Statistics 2 (International) Cambridge University Press** Written to match the contents of the Cambridge syllabus. Statistics 2 corresponds to unit S2. It covers the Poisson distribution, linear combinations of random variables, continuous random variables, sampling and estimation, and hypothesis tests. **The Math of Success The Building Block Method of Creating a Life You Can Count On** Mark Zupo's guide to using simple math to develop multiple streams of income for a profitable digital lifestyle. **The Flying Circus of Physics John Wiley & Sons** Witness astounding feats of physics Hurry! Hurry! Come one, come all. Meet a man who can pull two railroad passenger cars with his teeth and a real-life human cannon ball. Come face to face with a dead rattlesnake that still bites. And unlock the secrets to the magician's bodiless head. Welcome to Jearl Walker's Flying Circus of Physics, 2nd Edition, where death-defying stunts, high-flying acrobatics, strange curiosities, and mind-bending illusions are all part of everyday life. You don't need a ticket; you only need to look to the world around you to uncover these fascinating feats of physics. Completely updated and expanded, this Second Edition of Jearl Walker's best-selling book features more than 700 thoroughly intriguing questions about relevant, fun, and completely real physical phenomena. Detailed explanations and references to outside sources guide your way through the problems. You'll discover answers to such questions as: * Can you start a fire with ice? * Why does the sky turn green just before a tornado? * Why do wintergreen LifeSavers glow in the dark when you bite them? * If you are falling in an elevator, should you try to jump up at the last second or lay flat against the floor? * How do electric eels produce their electric field? * Why is wet sand darker than dry sand? * What causes an oasis mirage? * Why do stars twinkle? * Could you drive a car on a ceiling? **Nonlinear Dispersive Equations Local and Global Analysis American Mathematical Soc.** "Starting only with a basic knowledge of graduate real analysis and Fourier analysis, the text first presents basic nonlinear tools such as the bootstrap method and perturbation theory in the simpler context of nonlinear ODE, then introduces the harmonic analysis and geometric tools used to control linear dispersive PDE. These methods are then combined to study four model nonlinear dispersive equations. Through extensive exercises, diagrams, and informal discussion, the book gives a rigorous theoretical treatment of the material, the real-world intuition and heuristics that underlie the subject, as well as mentioning connections with other areas of PDE, harmonic analysis, and dynamical systems." **Statistics Cambridge International AS and A Level Mathematics Hodder Education** This brand new series has been written for the University of Cambridge International Examinations course for AS and A Level Mathematics (9709). This title covers the requirements of S1 and S2. The authors are experienced examiners and teachers who have written extensively at this level, so have ensured all mathematical concepts are explained using language and terminology that is appropriate for students across the world. Students are provided with clear and detailed worked examples and questions from Cambridge International past papers, so they have the opportunity for plenty of essential exam practice. Each book contains a free CD-ROM which features the unique 'Personal Tutor' and 'Test Yourself' digital resources that will help students revise and reinforce concepts away from the classroom: - With Personal Tutor each student has access to audio-visual, step-by-step support through exam-style questions - The Test Yourself interactive multiple choice questions identify weaknesses and point students in the right direction **Cambridge International AS and A Level Mathematics: Pure Mathematics 1 Coursebook Cambridge University Press** This series has been developed specifically for the Cambridge International AS & A Level Mathematics (9709) syllabus to be examined from 2020. Cambridge International AS & A Level Mathematics: Pure Mathematics 1 matches the corresponding unit of the syllabus, with a clear and logical progression through. It contains materials on topics such as quadratics, functions, coordinate geometry, circular measure, series, differentiation and integration. This coursebook contains a variety of features including recap sections for students to check their prior knowledge, detailed explanations and worked examples, end-of-chapter and cross-topic review exercises and 'Explore' tasks to encourage deeper thinking around mathematical concepts. Answers to coursebook questions are at the back of the book.