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When it comes to understanding one of your most intimidating courses--calculus--even good students can be confused. Intended primarily for the non-engineering calculus student (though the more serious calculus student will also benefit), *Calculus for the Utterly Confused* is your ticket to success. Calculus concepts are explained and applied in such diverse fields as business, medicine, finance, economics, chemistry, sociology, physics, and health and environmental sciences. The message of *Calculus for the Utterly Confused* is simple: You don't have to be confused anymore. With the wealth of expert advice from the authors who have taught many, many confused students, you'll discover a newer, fresher, clearer way to look at calculus. Don't wait another minute--get on the road to higher grades and greater confidence, and go from utterly confused to totally prepared in no time! The soliton represents one of the most important of nonlinear phenomena in modern physics. It constitutes an

essentially localized entity with a set of remarkable properties. Solitons are found in various areas of physics from gravitation and field theory, plasma physics, and nonlinear optics to solid state physics and hydrodynamics. Nonlinear equations which describe soliton phenomena are ubiquitous. Solitons and the equations which commonly describe them are also of great mathematical interest. Thus, the discovery in 1967 and subsequent development of the inverse scattering transform method that provides the mathematical structure underlying soliton theory constitutes one of the most important developments in modern theoretical physics. The inverse scattering transform method is now established as a very powerful tool in the investigation of nonlinear partial differential equations. The inverse scattering transform method, since its discovery some two decades ago, has been applied to a great variety of nonlinear equations which arise in diverse fields of physics. These include ordinary differential equations, partial differential equations, integrodifferential, and differential-difference equations. The inverse scattering transform method has allowed the investigation of these equations in a manner comparable to that of the Fourier method for linear equations. The book teaches the basics of solving equations and inequalities in easily understandable language. One of the main topics is the solving of quadratic equations, regardless of whether they already exist in normal form or have to be brought into it first. The author treats the p-q formula and the midnight formula as tools for this purpose. In addition, the book deals with linear

equations and, in general, with the question of which manipulations one may make on an equation without changing its solutions. Furthermore, the most important inequalities are treated and strategies for their solution are shown. This Springer essential is a translation of the original German 1st edition essentials, *Gleichungen und Ungleichungen* by Guido Walz, published by Springer Fachmedien Wiesbaden GmbH, part of Springer Nature in 2018. The translation was done with the help of artificial intelligence (machine translation by the service DeepL.com). A subsequent human revision was done primarily in terms of content, so that the book will read stylistically differently from a conventional translation. Springer Nature works continuously to further the development of tools for the production of books and on the related technologies to support the authors. Vols. for 1903-include Proceedings of the American Physical Society. This book summarizes years of research in the field of fuzzy relational programming, with a special emphasis on geometric models. It discusses the state-of-the-art in fuzzy relational geometric problems, together with key open issues that must be resolved to achieve a more efficient application of this method. Though chiefly based on research conducted by the authors, who were the first to introduce fuzzy geometric problems, it also covers important findings obtained in the field of linear and non-linear programming. Thanks to its balance of basic and advanced concepts, and its wealth of practical examples, the book offers a valuable guide for both newcomers and

experienced researcher in the fields of soft computing and mathematical optimization. This two-volume monograph presents new methods of construction of global asymptotics of solutions to nonlinear equations with small parameter. These allow one to match the asymptotics of various properties with each other in transition regions and to get unified formulas for the connection of characteristic parameters of approximate solutions. This approach underlies modern asymptotic methods and gives a deep insight into crucial nonlinear phenomena in the natural sciences. These include the outset of chaos in dynamical systems, incipient solitary and shock waves, oscillatory processes in crystals, engineering applications, and quantum systems. Apart from being of independent interest, such approximate solutions serve as a foolproof basis for testing numerical algorithms. This first volume presents asymptotic methods in oscillation and resonance problems described by ordinary differential equations, whereby the second volume will be devoted to applications of asymptotic methods in waves and boundary value problems.

Contents

Asymptotic expansions and series

Asymptotic methods for solving nonlinear equations

Nonlinear oscillator in potential well

Autoresonances in nonlinear systems

Asymptotics for loss of stability

Systems of coupled oscillators

In connection with Pohlhausen's solution for the temperature field on the flat plate, a series of formulas were indicated by means of which the velocity and temperature field for variable physical characteristics can be computed by an integral equation and an iteration method based on it. With it, the

following cases were solved: On the assumption that the viscosity simply varies with the temperature while the other fluid properties remain constant, the velocity and temperature field on the heated and cooled plate, respectively, was computed at the Prandtl numbers 12.5 and 100 (viscous fluids). A closer study of these two cases resulted in general relations: The calculations for a gas of Pr number 0.7 (air) were conducted on the assumption that all fluid properties vary with the temperature, and the velocities are low enough for the heat of friction to be discounted. The result was a thickening of the boundary layers, but no appreciable modification in shearing stress or heat-transfer coefficient. If you don't have time to worry about what to wear every day but still want to look good, this book will help you create a stylish wardrobe for any season on any budget. Decision fatigue is real. You have many important choices to make during the day and only so much mental bandwidth. Getting dressed can be a dreaded daily task that takes up valuable time best spent on something else. Style expert Alison Lumbatis wants to help you make fashion fun again. Alison shows you how easy it is to build a basic yet beautiful wardrobe starting with the clothes you already own and adding other classic mix-and-match elements that work for any season on any budget. Once your wardrobe is set, you can use the easy outfit formulas in the book to take the guesswork out of getting dressed, freeing you up to focus on bigger priorities. Looking fabulous while saving time is the ultimate win-win. This volume contains the description and instructions of the

use of Sharp PC-1500 Pocket Computer for the key calculations of the stiffness and strength of symmetric laminated composites. Instant calculations can be made for practical use. The formulas and equation numbers used in the performed programming have been derived from a book entitled, Introduction to Composite Materials, co-authored by S.W. Tsai and H.T. Hahn, published by Technomic Publishing Company, Westport, CT, July 1980. (Author). This is the first textbook to include the matrix continued-fraction method, which is very effective in dealing with simple Fokker-Planck equations having two variables. Other methods covered are the simulation method, the eigen-function expansion, numerical integration, and the variational method. Each solution is applied to the statistics of a simple laser model and to Brownian motion in potentials. The whole is rounded off with a supplement containing a short review of new material together with some recent references. This new study edition will prove to be very useful for graduate students in physics, chemical physics, and electrical engineering, as well as for research workers in these fields. Major survey offers comprehensive, coherent discussions of analytic geometry, algebra, differential equations, calculus of variations, functions of a complex variable, prime numbers, linear and non-Euclidean geometry, topology, functional analysis, more. 1963 edition. Even the best managers often view employee coaching and feedback as necessary evils. In this work, Allen provides managers with a simple yet powerful approach to revolutionizing feedback conversations and making them a

regular and even welcome part of their duties. Emphasises on contemporary applications and an intuitive problem-solving approach that helps students discover the exciting potential of chemical science. This book incorporates fresh applications from the three major areas of modern research: materials, environmental chemistry, and biological science.

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