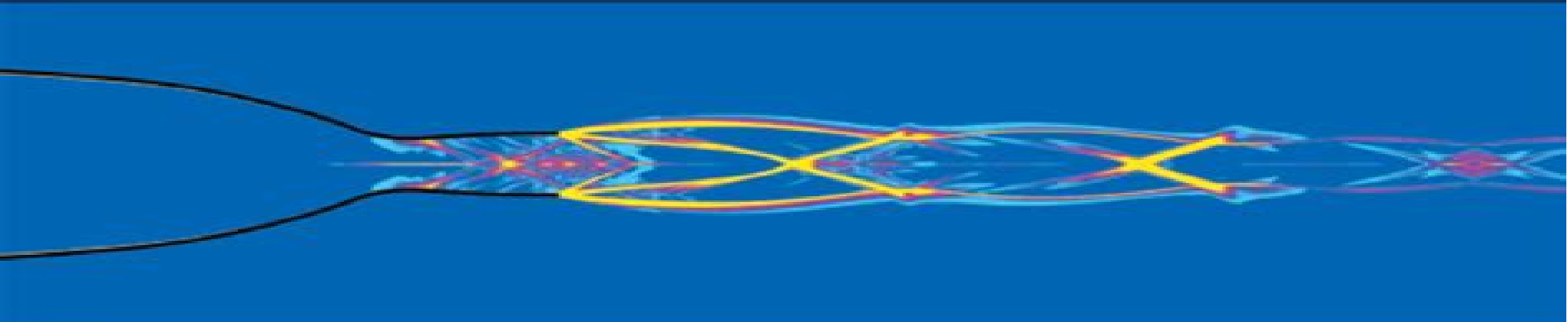




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The aim of this book is to present the concepts methods and applications of kinetic theory to rarefied gas dynamics After introducing the basic tools problems in plane geometry are treated using approximation techniques perturbation and numerical methods These same techniques are later used to deal with two and three dimensional problems The models include not only monatomic but also polyatomic gases mixtures chemical reactions A special chapter is devoted to evaporation and condensation phenomena Each section is accompanied by problems which are mainly intended to demonstrate the use of the material in the text and to outline additional subjects results and equations This will help ensure that the book can be used for a range of graduate courses in aerospace engineering or applied mathematics      Foundations of Fluid Mechanics with Applications Sergey P. Kiselev, Evgenii V. Vorozhtsov, Vasily M. Fomin,1999-12 This book presents the basic concepts of continuum mechanics The material is presented in a tensor invariant form with a large number of problems with solutions The book integrates the use of the computer algebra system Mathematica and contains a large number of programs on the disk that will help clarify the concepts of continuum mechanics      *Experimental Determination of the Recovery Factor and Analytical Solution of the Conical Flow Field for a 20° included Angle Cone at Mach Numbers of 4.6 and 6.0 and Stagnation Temperatures to 2600°R* Frank A. Pfyl, Leroy Lawrence Presley,1961      **Scientific and Technical Aerospace Reports** ,1988      Fluid Mechanics Egon Krause,2005-12-08

Despite dramatic advances in numerical and experimental methods of fluid mechanics the fundamentals are still the starting point for solving flow problems This textbook introduces the major branches of fluid mechanics of incompressible and compressible media the basic laws governing their flow and gas dynamics Fluid Mechanics demonstrates how flows can be classified and how specific engineering problems can be identified formulated and solved using the methods of applied mathematics The material is elaborated in special applications sections by more than 200 exercises and separately listed solutions The final section comprises the Aerodynamics Laboratory an introduction to experimental methods treating eleven flow experiments This class tested textbook offers a unique combination of introduction to the major fundamentals many exercises and a detailed description of experiments      Conservative Finite-Difference Methods on General Grids Mikhail Shashkov,2018-02-06 This new book deals with the construction of finite difference FD algorithms for three main types of equations elliptic equations heat equations and gas dynamic equations in Lagrangian form These methods can be applied to domains of arbitrary shapes The construction of FD algorithms for all types of equations is done on the basis of the support operators method SOM This method constructs the FD analogs of main invariant differential operators of first order such as the divergence the gradient and the curl This book is unique because it is the first book not in Russian to present the support operators ideas

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*Mathematical Reviews* ,2003 Numerical Solutions for Partial Differential Equations Victor Grigor'e Ganzha,Evgenii Vasilev Vorozhtsov,2017-11-22 Partial differential equations PDEs play an important role in the natural sciences and technology because they describe the way systems natural and other behave The inherent suitability of PDEs to characterizing the nature motion and evolution of systems has led to their wide ranging use in numerical models that are developed in order to analyze systems that are not otherwise easily studied Numerical Solutions for Partial Differential Equations contains all the details necessary for the reader to understand the principles and applications of advanced numerical methods for solving PDEs In addition it shows how the modern computer system algebra Mathematica can be used for the analytic investigation of such numerical properties as stability approximation and dispersion

**Applied Mechanics Reviews** ,1971 **Mathematical Aspects of Numerical Solution of Hyperbolic Systems** A.G. Kulikovskii,N.V. Pogorelov,A. Yu. Semenov,2000-12-21 This important new book sets forth a comprehensive description of various

mathematical aspects of problems originating in numerical solution of hyperbolic systems of partial differential equations The authors present the material in the context of the important mechanical applications of such systems including the Euler equations of gas dynamics magnetohydrodynamics MHD shallow water and solid dynamics equations This treatment provides for the first time in book form a collection of recipes for applying higher order non oscillatory shock capturing schemes to MHD modelling of physical phenomena The authors also address a number of original nonclassical problems such as shock wave propagation in rods and composite materials ionization fronts in plasma and electromagnetic shock waves in magnets They show that if a small scale higher order mathematical model results in oscillations of the discontinuity structure the variety of admissible discontinuities can exhibit disperse behavior including some with additional boundary conditions that do not follow from the hyperbolic conservation laws Nonclassical problems are accompanied by a multiple nonuniqueness of solutions The authors formulate several selection rules which in some cases easily allow a correct physically realizable choice This work systematizes methods for overcoming the difficulties inherent in the solution of hyperbolic systems Its unique focus on applications both traditional and new makes *Mathematical Aspects of Numerical Solution of Hyperbolic Systems* particularly valuable not only to those interested the development of numerical methods but to physicists and engineers who strive to solve increasingly complicated nonlinear equations

*Asymptotic Analysis and the Numerical Solution of Partial Differential Equations* Hans G. Kaper, Marc Garbey, 1991-02-25 Integrates two fields generally held to be incompatible if not downright antithetical in 16 lectures from a February 1990 workshop at the Argonne National Laboratory Illinois The topics of interest to industrial and applied mathematicians analysts and computer scientists include singular per [Soviet Science and Technology](#) ,1987 [Soviet Science and Technology](#) 1987 ,1988 **Journal of Heat Transfer** ,1960 **Analytical Solution Methods for Boundary Value Problems** A.S. Yakimov, 2016-08-13 Analytical Solution Methods for Boundary Value Problems is an extensively revised new English language edition of the original 2011 Russian language work which provides deep analysis methods and exact solutions for mathematical physicists seeking to model germane linear and nonlinear boundary problems Current analytical solutions of equations within mathematical physics fail completely to meet boundary conditions of the second and third kind and are wholly obtained by the defunct theory of series These solutions are also obtained for linear partial differential equations of the second order They do not apply to solutions of partial differential equations of the first order and they are incapable of solving nonlinear boundary value problems Analytical Solution Methods for Boundary Value Problems attempts to resolve this issue using quasi linearization methods operational calculus and spatial variable splitting to identify the exact and approximate analytical solutions of three dimensional non linear partial differential equations of the first and second order The work does so uniquely using all analytical formulas for solving equations of mathematical physics without using the theory of series Within this work pertinent solutions of linear and nonlinear boundary problems are stated On the basis of quasi linearization operational calculation and splitting on spatial variables the exact and

approached analytical solutions of the equations are obtained in private derivatives of the first and second order Conditions of unequivocal resolvability of a nonlinear boundary problem are found and the estimation of speed of convergence of iterative process is given On an example of trial functions results of comparison of the analytical solution are given which have been obtained on suggested mathematical technology with the exact solution of boundary problems and with the numerical solutions on well known methods Discusses the theory and analytical methods for many differential equations appropriate for applied and computational mechanics researchers Addresses pertinent boundary problems in mathematical physics achieved without using the theory of series Includes results that can be used to address nonlinear equations in heat conductivity for the solution of conjugate heat transfer problems and the equations of telegraph and nonlinear transport equation Covers select method solutions for applied mathematicians interested in transport equations methods and thermal protection studies Features extensive revisions from the Russian original with 115 new pages of new textual content

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