(b) We can solve the differential equation analytically. We separate variables and integrate. We get

$$\int (y-2)(y+1)\,dy = \int dt$$

$$\frac{y^3}{3} - \frac{y^2}{2} - 2y = t + c,$$

where c is a constant. Using $y(0) = 1/2$, we get $c = 13/12$. Therefore the solution to the initial-value problem is the unique solution $y(t)$ that satisfies the equation

$$4y^3 - 6y^2 - 24y - 24t + 13 = 0$$

with $-1 < y(t) < 2$. It is not easy to solve this equation explicitly. However, in order to obtain the domain of this solution, we substitute $y = -1$ and $y = 2$ into the equation, and we get $t = -9/8$ and $t = 9/8$ respectively.

45. One assumption of the model is that, if no people are present, then the time between trains decreases at a constant rate. Hence the term $-\alpha$ represents this assumption. The parameter α should be positive, so that $-\alpha$ makes a negative contribution to dx/dt.

The term βx represents the effect of the passengers. The parameter β should be positive so that βx contributes positively to dx/dt.

46. **(a)** Solving $\beta x - \alpha = 0$, we see that the equilibrium point is $x = \alpha/\beta$.

(b) Since $f'(x) = \beta x - \alpha$ is positive for $x > \alpha/\beta$ and negative for $x < \alpha/\beta$, the equilibrium point is a source.

(c) and **(d)**
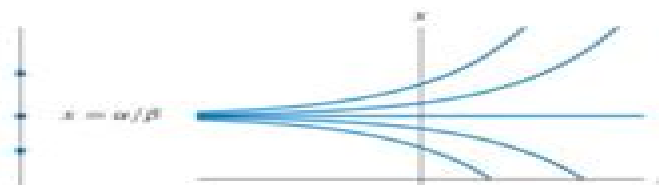
(e) We separate the variables and integrate to obtain

$$\int \frac{dx}{\beta x - \alpha} = \int dt$$

$$\frac{1}{\beta} \ln |\beta x - \alpha| = t + c,$$

which yields the general solution $x(t) = \alpha/\beta + ke^{\beta t}$, where k is any constant.

47. Note that the only equilibrium point is a source. If the initial gap between trains is too large, then x will increase without bound. If it is too small, x will decrease to zero. When $x = 0$, the two trains are next to each other, and they will stay together since $x < 0$ is not physically possible in this problem.

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maps including center manifolds and normal forms Chapter 4 develops analytical methods of averaging and perturbation theory Close analysis of geometrically defined two dimensional maps with complicated invariant sets is discussed in chapter 5 Chapter 6 covers global homoclinic and heteroclinic bifurcations The final chapter shows how the global bifurcations reappear in degenerate local bifurcations and ends with several more models of physical problems which display these behaviors Book Review Engineering Societies Library New York 1 An attempt to make research tools concerning strange attractors developed in the last 20 years available to applied scientists and to make clear to research mathematicians the needs in applied works Emphasis on geometric and topological solutions of differential equations Applications mainly drawn from nonlinear oscillations American Mathematical Monthly 2 *Spectral Methods for Incompressible Viscous Flow* Roger Peyret,2013-03-09 The objective of this book is to provide a comprehensive discussion of Fourier and Chebyshev spectral methods for the computation of incom pressible viscous flows based on the Navier Stokes equations and confidence in the numerical results the re For reasons of efficiency searchers and practitioners involved in computational fluid dynamics must be able to master the numerical methods they use Therefore in writing this book beyond the description of the algorithms I have also tried to provide information on the mathematical and computational as well as implementational characteristics of the methods The book contains three parts The first is intended to present the fun damentals of the Fourier and Chebyshev methods for the solution of differ ential problems The second part is entirely devoted to the solution of the N avier Stokes equations considered in vorticity streamfunction and velocity pressure formulations The third part is concerned with the so lution of stiff and singular problems and with the domain decomposition method In writing this book lowe a great debt to the joint contribution of several people to whom I wish to express my deep gratitude First I express my friendly thanks to L Sirovich editor of the series Applied Mathematical Sciences who suggested that I write the book Many thanks are also addressed to my colleagues and former students who contributed to the completion of the book in various ways I am happy to thank P Bontoux O Botella J A Desideri U Ehrenstein M Y Forestier J Frohlich S **The Nonlinear Schrödinger Equation** Catherine Sulem,Pierre-Louis Sulem,2007-06-30 Filling the gap between the mathematical literature and applications to domains the authors have chosen to address the problem of wave collapse by several methods ranging from rigorous mathematical analysis to formal aymptotic expansions and numerical simulations **Trends and Perspectives in Applied Mathematics** Lawrence Sirovich,2012-12-06 This marks the 100th volume to appear in the Applied Mathematical Sci ences series Partial Differential Equations by Fritz John the first volume of the series appeared in 1971 One year prior to its appearance the then mathematics editor of Springer Verlag Klaus Peters organized a meeting to look into the possibility of starting a series slanted toward applications The meeting took place in New Rochelle at the home of Fritz and Char lotte John K O Friedrichs Peter Lax Monroe Donsker Joe Keller and others from the Courant Institute previously the Institute for Mathemat ical Sciences were present as were Joe LaSalle and myself the two of us having traveled down from Providence for

the meeting The John home a large comfortable house especially lent itself to the informal relaxed and wide ranging discussion that ensued What emerged was a consensus that mathematical applications appeared to be poised for a period of growth and that there was a clear need for a series committed to applied mathematics The first paragraph ofthe editorial statement written at that time reads as follows The mathematization of all sciences the fading of traditional scientific boundaries the impact of computer technology the growing importance of mathematical computer modeling and the necessity of scientific planning all create the need both in education and research for books that are introductory to and abreast of these developments   Configurational Forces as Basic Concepts of Continuum Physics Morton E. Gurtin,2008-01-20 For the last decade the author has been working to extend continuum mechanics to treat moving boundaries in materials focusing in particular on problems of metallurgy This monograph presents a rational treatment of the notion of configurational forces it is an effort to promote a new viewpoint Included is a presentation of configurational forces within a classical context and a discussion of their use in areas as diverse as phase transitions and fracture The work should be of interest to materials scientists mechanicians and mathematicians   **Chaos, Fractals, and Noise** Andrzej Lasota,Michael C. Mackey,2013-11-27 The first edition of this book was originally published in 1985 under the ti tle Probabilistic Properties of Deterministic Systems In the intervening years interest in so called chaotic systems has continued unabated but with a more thoughtful and sober eye toward applications as befits a ma turing field This interest in the serious usage of the concepts and techniques of nonlinear dynamics by applied scientists has probably been spurred more by the availability of inexpensive computers than by any other factor Thus computer experiments have been prominent suggesting the wealth of phe nomena that may be resident in nonlinear systems In particular they allow one to observe the interdependence between the deterministic and probabilistic properties of these systems such as the existence of invariant measures and densities statistical stability and periodicity the influence of stochastic perturbations the formation of attractors and many others The aim of the book and especially of this second edition is to present recent theoretical methods which allow one to study these effects We have taken the opportunity in this second edition to not only correct the errors of the first edition but also to add substantially new material in five sections and a new chapter   *Finite Element Analysis of Acoustic Scattering* Frank Ihlenburg,2006-03-29 A cognitive journey towards the reliable simulation of scattering problems using finite element methods with the pre asymptotic analysis of Galerkin FEM for the Helmholtz equation with moderate and large wave number forming the core of this book Starting from the basic physical assumptions the author methodically develops both the strong and weak forms of the governing equations while the main chapter on finite element analysis is preceded by a systematic treatment of Galerkin methods for indefinite sesquilinear forms In the final chapter three dimensional computational simulations are presented and compared with experimental data The author also includes broad reference material on numerical methods for the Helmholtz equation in unbounded domains including Dirichlet to Neumann

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closed chapter of mathematics for some time **Elements of Applied Bifurcation Theory** Yuri A. Kuznetsov,2013-03-09 During the last few years several good textbooks on nonlinear dynamics have ap peared for graduate students in applied mathematics It seems however that the majority of such books are still too theoretically oriented and leave many practi cal issues unclear for people intending to apply the theory to particular research problems This book is designed for advanced undergraduate or graduate students in mathematics who will participate in applied research It is also addressed to professional researchers in physics biology engineering and economics who use dynamical systems as modeling tools in their studies Therefore only a moderate mathematical background in geometry linear algebra analysis and differential equations is required A brief summary of general mathematical terms and results that are assumed to be known in the main text appears at the end of the book Whenever possible only elementary mathematical tools are used For example we do not try to present normal form theory in full generality instead developing only the portion of the technique sufficient for our purposes The book aims to provide the student or researcher with both a solid basis in dynamical systems theory and the necessary understanding of the approaches methods results and terminology used in the modem applied mathematics litera ture A key theme is that of topological equivalence and codimension or what one may expect to occur in the dynamics with a given number of parameters allowed to vary **Nonlinear Problems of Elasticity** Stuart Antman,2013-03-14 The scientists of the seventeenth and eighteenth centuries led by Jas Bernoulli and Euler created a coherent theory of the mechanics of strings and rods undergoing planar deformations They introduced the basic con cepts of strain both extensional and flexural of contact force with its com ponents of tension and shear force and of contact couple They extended Newton s Law of Motion for a mass point to a law valid for any deformable body Euler formulated its independent and much subtler complement the Angular Momentum Principle Euler also gave effective variational characterizations of the governing equations These scientists breathed life into the theory by proposing formulating and solving the problems of the suspension bridge the catenary the velaria the elastica and the small transverse vibrations of an elastic string The level of difficulty of some of these problems is such that even today their descriptions are sel dom vouchsafed to undergraduates The realization that such profound and beautiful results could be deduced by mathematical reasoning from fundamental physical principles furnished a significant contribution to the intellectual climate of the Age of Reason At first those who solved these problems did not distinguish between linear and nonlinear equations and so were not intimidated by the latter By the middle of the nineteenth century Cauchy had constructed the basic framework of three dimensional continuum mechanics on the founda tions built by his eighteenth century predecessors Global Bifurcation in Variational Inequalities Vy Khoi Le,Klaus Schmitt,2013-12-01 Bifurcation Problems for Variational Inequalities presents an up to date and unified treatment of bifurcation theory for variational inequalities in reflexive spaces and the use of the theory in a variety of applications such as obstacle problems from elasticity theory unilateral problems torsion problems equations from fluid mechanics and

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