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This book provides an extensive introduction to numerical computing from the viewpoint of backward error analysis. The intended audience includes students and researchers in science, engineering and mathematics. The approach taken is somewhat informal owing to the wide variety of backgrounds of the readers, but the central ideas of backward error and sensitivity (conditioning) are systematically emphasized. The book is divided into four parts: Part I provides the background preliminaries including floating-point arithmetic, polynomials and computer evaluation of functions; Part II covers numerical linear algebra; Part III covers interpolation, the FFT and quadrature; and Part IV covers numerical solutions of differential equations including initial-value problems, boundary-value problems, delay differential equations and a brief chapter on partial differential equations. The book contains detailed illustrations, chapter summaries and a variety of exercises as well some Matlab codes provided online as supplementary material. "I really like the focus on backward error analysis and condition. This is novel in a textbook and a practical approach that will bring welcome attention." Lawrence F. Shampine *A Graduate Introduction to Numerical Methods and Backward Error Analysis* has been selected by Computing Reviews as a notable book in computing in 2013. Computing Reviews Best of 2013 list consists of book and article nominations from reviewers, CR category editors, the editors-in-chief of journals, and others in the computing community. Portland Harbor is Peaks Island's front yard, providing islanders with water views and access to the city. Victorian beliefs about "healthy salt air" and newfound wealth combined to create a leisure class that flocked to the Maine seaside. Peaks Islanders replaced a hardscrabble life of fishing and farming with a tourism-based economy. They could not build fast enough. Dubbed the "Coney Island of Maine," Peaks Island at the turn of the 20th century boasted big hotels, grand theaters, posh restaurants, and a boardwalk full of amusements. The dawn of the motor age saw the pendulum swing once again toward austerity, as tourists abandoned the island to embrace automobile travel. Times were tough, and Peaks Island returned to a working-class neighborhood. Newcomers provided injections of life--the military in 1942, a wave of summer residents in the 1950s, and hippies in the 1970s. All fueled growth and left community organizations that survive today. "His standing as a lesser-known in a business pantheon that would include such names as Ford and Carnegie makes this work of some scholarly importance." —Library Journal In the 1940s Henry J. Kaiser was a household name, as familiar then as Warren Buffett and Donald Trump are now. Like a Horatio Alger hero, Kaiser rose from lower-middle-class origins to become an enormously wealthy entrepreneur, building roads, bridges, dams, and housing. He established giant businesses in cement, aluminum, chemicals, steel, health care, and tourism. During World War II, his companies built cargo planes and Liberty ships. After the war, he manufactured the Kaiser-Frazer automobile. Along the way, he also became a major force in the development of the western United States, including Hawaii. Henry J. Kaiser: Builder in the Modern American West is the first biography of this remarkable man. Drawing on a wealth of archival material never before utilized, Mark Foster covers Kaiser's entire life (1882–1967), painting an evenhanded portrait of a man of driving ambition and integrity, demonstrating Kaiser as the prototypical "frontier" entrepreneur who often used government and union support to tame the "wilderness." Today the Kaiser legacy remains great. Kaiser played a major role in building the Hoover, Bonneville, Grand Coulee, and Shasta dams. The Kaiser-Permanente Medical Care Program still provides comprehensive health care for millions of subscribers. Kaiser-planned communities remain in Los Angeles; San Francisco; Portland, Oregon; and Boulder City, Nevada. Kaiser Engineers was actively engaged in hundreds of huge construction jobs across the nation and around the world. US and business historians, scholars of the modern West, and general readers will find much to absorb in this well-written biography. This is a textbook on classical polynomial and rational approximation theory for the twenty-first century. Aimed at advanced undergraduates and graduate students across all of applied mathematics, it uses MATLAB to teach the field's most important ideas and results. *Approximation Theory and Approximation Practice, Extended Edition* differs fundamentally from other works on approximation theory in a number of ways: its emphasis is on topics close to numerical algorithms; concepts are illustrated with Chebfun; and each chapter is a PUBLISHable MATLAB M-file, available online. The book centers on theorems and methods for analytic functions, which appear so often in applications, rather than on functions at the edge of discontinuity with their seductive theoretical challenges. Original sources are cited rather than textbooks, and each item in the bibliography is accompanied by an editorial comment. In addition, each chapter has a collection of exercises, which span a wide range from mathematical theory to Chebfun-based numerical experimentation. This textbook is appropriate for advanced undergraduate or graduate students who have an understanding of numerical analysis and complex analysis. It is also appropriate for seasoned mathematicians who use MATLAB. *Numerical Control: Part A, Volume 23* in the Handbook of Numerical Analysis series, highlights new advances in the field, with this new volume presenting interesting chapters written by an international board of authors. Chapters in this volume include Numerics for finite-dimensional control systems, Moments and convex optimization for analysis and control of nonlinear PDEs, The turnpike property in optimal control, Structure-Preserving Numerical Schemes for Hamiltonian Dynamics, Optimal Control of PDEs and FE-Approximation, Filtration techniques for the uniform controllability of semi-discrete hyperbolic equations, Numerical controllability properties of fractional partial differential equations, Optimal Control, Numerics, and Applications of Fractional PDEs, and much more. Provides the authority and expertise of leading contributors from an international board of authors Presents the latest release in the Handbook of Numerical Analysis series Updated release includes the latest information on Numerical Control The first edition of this book was reviewed in 1982 as "the most extensive treatment of Pade approximants actually available." This second edition has been thoroughly updated, with a substantial new chapter on multiseries approximants. Applications to statistical mechanics and critical phenomena are extensively covered, and there are newly extended sections devoted to circuit design, matrix Pade approximation, and computational methods. This succinct and straightforward treatment will appeal to scientists, engineers, and mathematicians alike. Profiles the suffragist, feminist, and environmentalist who fought for the preservation and protection of the

Everglades and won the battle that turned it into a national wilderness area. Acclaimed mathematician Lloyd N Trefethen, Professor of Numerical Analysis at Oxford University, has created an intellectual diary, marking the development of his interests and ideas, from his teenage years to the present. These thoughts stand as signposts, directing us through a mind that applies the same scientific discipline and rigor in everyday life as that needed for success in science and academia. Informative and entertaining, Professor Trefethen's Index Cards is a collage of observations of rare clarity, in subjects ranging from astronomy to family life, and from music to politics. The book will be of interest not only to other scientists and mathematicians, but to anyone in the general public interested in discerning how a scientific outlook informs the way we see broader issues in the societies we live in. Pure and applied mathematicians, physicists, scientists, and engineers use matrices and operators and their eigenvalues in quantum mechanics, fluid mechanics, structural analysis, acoustics, ecology, numerical analysis, and many other areas. However, in some applications the usual analysis based on eigenvalues fails. For example, eigenvalues are often ineffective for analyzing dynamical systems such as fluid flow, Markov chains, ecological models, and matrix iterations. That's where this book comes in. This is the authoritative work on nonnormal matrices and operators, written by the authorities who made them famous. Each of the sixty sections is written as a self-contained essay. Each document is a lavishly illustrated introductory survey of its topic, complete with beautiful numerical experiments and all the right references. The breadth of included topics and the numerous applications that provide links between fields will make this an essential reference in mathematics and related sciences. Containing original articles on timely topics, full reports of important cases, and a quarterly digest of all recent criminal cases, American and English. Since its original appearance in 1997, Numerical Linear Algebra has been a leading textbook in its field, used in universities around the world. It is noted for its 40 lecture-sized short chapters and its clear and inviting style. It is reissued here with a new foreword by James Nagy and a new afterword by Yuji Nakatsukasa about subsequent developments. Exploring ODEs is a textbook of ordinary differential equations for advanced undergraduates, graduate students, scientists, and engineers. It is unlike other books in this field in that each concept is illustrated numerically via a few lines of Chebfun code. There are about 400 computer-generated figures in all, and Appendix B presents 100 more examples as templates for further exploration. ? A Boone and Crockett Club book. How to live on a \$50,000 boat moored directly in front of million dollar condos and enjoy the same amenities--and you need not be an experienced sailor to do it. Why spend your retirement years locked into a house that's too large or living in a boring senior community when you can live aboard a boat anywhere you want? If you are one of the more than ten thousand Baby Boomers who retire each day, you might want to listen to how Jim Trefethen does it--he's been doing it for years. Here for the first time is his advice on how to live on a boat, for retirees who might have never sailed across a lake let alone the Atlantic. Living comfortably on a boat that cost a fraction of your new neighbors' dockside condos can be satisfying--especially if you are skipping the fees and the property taxes. Living a stress-free life of leisure on Social Security while moored in a \$20,000 boat in a river or harbor adjacent to an attractive retirement area can be quite serene. This is hard-won advice, based on Trefethen's experiences docked at marinas around the world--New Bern, North Carolina; Fort Myers, Florida; Isla Mujeres, Mexico; Rio Dulce, Guatemala; Bocas del Toro, Panama; Opua, New Zealand; Nelson, New Zealand; Suva, Fiji; Bundaberg, Australia; the Sea of Cortez; and Sitka, Alaska--this is the first guide to lay it all out. Trefethen does not gild the lily, though. Here also is his advice that shows that living on a boat can be a lot more work than many realize. And while it can be economical, it might not be as economical as some hope. Here is how to buy the right boat for your needs and how to use it every day, even while docked--an element of reason for the dreamers to help them avoid making what can be a very expensive mistake. Skyhorse Publishing, as well as our Sports Publishing imprint, is proud to publish a broad range of books for readers interested in sports--books about baseball, pro football, college football, pro and college basketball, hockey, or soccer, we have a book about your sport or your team. In addition to books on popular team sports, we also publish books for a wide variety of athletes, including books on running, cycling, horseback riding, swimming, tennis, martial arts, golf, camping, hiking, aviation, boating, and so much more. While not every title we publish becomes a New York Times bestseller or a national bestseller, we are committed to publishing books on subjects that are sometimes overlooked by other publishers and to authors whose work might not otherwise find a home. Mathematics of Computing -- Numerical Analysis. Compiled from mss. of Lieut. Oliver Philbrieh Remick for Maine Historical Society.

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