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this volume contains the proceedings from the workshops held in conjunction with the ieee international parallel and distributed processing symposium ipdps 2000 on 15 may 2000 in Cancun Mexico the workshops provide a forum for bringing together researchers practitioners and designers from various backgrounds to discuss the state of the art in parallelism they focus on different aspects of parallelism from runtime systems to formal methods from optics to irregular problems from biology to networks of personal computers from embedded systems to programming environments the following workshops are represented in this volume workshop on personal computer based networks of workstations workshop on advances in parallel and distributed computational models workshop on parallel and distributed computing in image video and multimedia workshop on high level parallel programming models and supportive environment workshop on high performance data mining workshop on solving irregularly structured problems in parallel workshop on java for parallel and distributed computing workshop on biologically inspired solutions to parallel processing problems workshop on parallel and distributed real time systems workshop on embedded hpc systems and applications reconfigurable architectures workshop workshop on formal methods for parallel programming workshop on optics and computer science workshop on runtime systems for

parallel programming workshop on fault tolerant parallel and distributed systems all papers published in the workshops proceedings were selected by the program committee on the basis of referee reports each paper was reviewed by independent referees who judged the papers for originality quality and consistency with the themes of the workshops

fraleigh and beauregard's text is known for its clear presentation and writing style mathematical appropriateness and overall usability its inclusion of calculus related examples true false problems section summaries integrated applications and coverage of cn make it a superb text for the sophomore or junior level linear algebra course this third edition retains the features that have made it successful over the years while addressing recent developments of how linear algebra is taught and learned key concepts are presented early on with an emphasis on geometry key topics vectors matrices and linear systems dimension rank and linear transformations vector spaces determinants eigenvalues and eigenvectors orthogonality change of basis eigenvalues further applications and computations complex scalars solving large linear systems market for all readers interested in linear algebra

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includes entries for maps and atlases

includes articles as well as notes and other features about mathematics and the profession

making sense of factor analysis the use of factor analysis for instrument development in health care research presents a straightforward explanation of the complex statistical procedures involved in factor analysis authors marjorie a pett nancy m lackey and john j sullivan provide a step by step approach to analyzing data using statistical computer packages like spss and sas emphasizing the interrelationship between factor analysis and test construction the authors examine numerous practical and theoretical decisions that must be made to efficiently run and accurately interpret the outcomes of these sophisticated computer programs

the book represents a modern treatment of classical control theory and application concepts theoretically it is based on the state space approach where the main concepts have been derived using only the knowledge from a first course in linear algebra practically it is based on the matlab package for computer aided control system design so that the presentation of the design techniques is simplified the inclusion of matlab

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divided into two parts this book provides an introduction to matlab with the idea that the reader will learn the program by trying the commands described in the text and by further experimenting with them the second part of the book covers applications to specific engineering fields strength analysis machine design vibrations signal processing and control engineering and demonstrates how matlab can solve engineering problems in these areas

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