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*Now enhanced with the innovative DE
Tools CD-ROM and the iLrn teaching
and learning system, this proven text
explains the "how" behind the material*

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and strikes a balance between the analytical, qualitative, and quantitative approaches to the study of differential equations. This accessible text speaks to students through a wealth of pedagogical aids, including an abundance of examples, explanations, "Remarks" boxes, definitions, and

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group projects. This book was written with the student's understanding firmly in mind. Using a straightforward, readable, and helpful style, this book provides a thorough treatment of boundary-value problems and partial differential equations.

College Algebra: Concepts Through

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Functions, Third Edition focuses on the fundamentals: preparation for class, practice with homework, and reviewing of key concepts. With the Concepts Through Functions series, the Sullivans expose students to functions in the first chapter and maintain a continuous theme of

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functions throughout the text. This approach ensures students master basic skills and develop the conceptual understanding they need for the course, ultimately preparing students for future math courses as well. Note: You are purchasing a standalone product; MyMathLab does

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*not come packaged with this content.
MyMathLab is not a self-paced
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9780321925725 College Algebra:*

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*Concepts Through Functions Plus
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*College Algebra: Concepts Through
Functions*

*This book of worked-out examples not only accompanies Timothy M. Hagle's earlier book *Basic Math for Social Scientists: Concepts*, but also provides an informal refresher course in algebra sets, limits and continuity, differential*

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calculus, multivariate functions, partial derivatives, integral calculus, and matrix algebra. Problem sets are also provided so that readers can practice their grasp of standard mathematical procedures.

Mathematical Reasoning: Writing and Proof is a text for the first college

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mathematics course that introduces students to the processes of constructing and writing proofs and focuses on the formal development of mathematics. The primary goals of the text are to help students: Develop logical thinking skills and to develop the ability to think more abstractly in a

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proof oriented setting; develop the ability to construct and write mathematical proofs using standard methods of mathematical proof including direct proofs, proof by contradiction, mathematical induction, case analysis, and counterexamples; develop the ability to read and

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understand written mathematical proofs; develop talents for creative thinking and problem solving; improve their quality of communication in mathematics. This includes improving writing techniques, reading comprehension, and oral communication in mathematics; better

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understand the nature of mathematics and its language. Another important goal of this text is to provide students with material that will be needed for their further study of mathematics.

Important features of the book include: Emphasis on writing in mathematics; instruction in the process of

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constructing proofs; emphasis on active learning. There are no changes in content between Version 2.0 and previous versions of the book. The only change is that the appendix with answers and hints for selected exercises now contains solutions and hints for more exercises.

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Single Variable

The Maple Book

Trigonometry

Thomas' Calculus

Mathematical Reasoning

Toward a Lean and Lively Calculus

NOTE: This edition

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features the same content as the traditional text in a convenient, three-hole-punched, loose-leaf version. Books a la Carte also offer a great value--this format costs

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significantly less than a new textbook. Before purchasing, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several

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MyLab & Mastering
products exist for each
title, including
customized versions for
individual schools, and
registrations are not***

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***transferable. In addition,
you may need a CourseID,
provided by your
instructor, to register for
and use Pearson's MyLab
& Mastering products.***

XXXXXXXXXXXXXXXXXXXX For

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courses in linear algebra. This package includes MyMathLab(R). With traditional linear algebra texts, the course is relatively easy for students during the early

stages as material is presented in a familiar, concrete setting. However, when abstract concepts are introduced, students often hit a wall. Instructors seem to agree

***that certain concepts
(such as linear
independence, spanning,
subspace, vector space,
and linear
transformations) are not
easily understood and***

***require time to
assimilate. These
concepts are fundamental
to the study of linear
algebra, so students'
understanding of them is
vital to mastering the***

subject. This text makes these concepts more accessible by introducing them early in a familiar, concrete " R^n " setting, developing them gradually, and returning

to them throughout the text so that when they are discussed in the abstract, students are readily able to understand.

Personalize learning with MyMathLabMyMathLab is

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***an online homework,
tutorial, and assessment
program designed to
work with this text to
engage students and
improve results.***

MyMathLab includes

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***assignable algorithmic
exercises, the complete
eBook, interactive
figures, tools to
personalize learning, and
more.***

In many branches of

Page 27/178

***physics, mathematics,
and engineering, solving
a problem means solving
a set of ordinary or
partial differential
equations. Nearly all
methods of constructing***

closed form solutions rely on symmetries. The emphasis in this text is on how to find and use the symmetries; this is supported by many examples and more than

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100 exercises. This book will form an introduction accessible to beginning graduate students in physics, applied mathematics, and engineering. Advanced

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***graduate students and
researchers in these
disciplines will find the
book a valuable
reference.***

***Advanced Engineering
Mathematics Addison***

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Wesley

BIOCALCULUS:

CALCULUS,

PROBABILITY, AND

STATISTICS FOR THE

LIFE SCIENCES *shows*

students how calculus

relates to biology, with a style that maintains rigor without being overly formal. The text motivates and illustrates the topics of calculus with examples drawn from

***many areas of biology,
including genetics,
biomechanics, medicine,
pharmacology,
physiology, ecology,
epidemiology, and
evolution, to name a few.***

Particular attention has been paid to ensuring that all applications of the mathematics are genuine, and references to the primary biological literature for many of

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***these has been provided
so that students and
instructors can explore
the applications in
greater depth. Although
the focus is on the
interface between***

mathematics and the life sciences, the logical structure of the book is motivated by the mathematical material. Students will come away with a sound knowledge

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***of mathematics, an
understanding of the
importance of
mathematical arguments,
and a clear
understanding of how
these mathematical***

***concepts and techniques
are central in the life
sciences. Important
Notice: Media content
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the product text may not***

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***be available in the ebook
version.***

Calculus

***Linear Algebra and Its
Applications***

***Building Thinking
Classrooms in***

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***Mathematics, Grades
K-12***

Calculus: Early

Transcendental Functions

Basic Math for Social

Scientists

Algorithms and

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Applications

So simple and yet so powerful, it's a wonder that we haven't seen a book like this before. The Mathematics Survival Kit gives you exactly what you need to continue with your homework

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*with quick 5-minute concise
and friendly reviews of 115
mathematical concepts.*

*Combining high school course
outlines, the standard first
year university calculus and
algebra curricula, and
thirty years of teaching*

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experience, the author has identified those topics that students, from high school to university, find most problematic and offers a handy reference for tackling those concepts in a step-by-step fashion.

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Presents lessons intended to help students read literature with deeper understanding, introducing signposts that help them identify significant moments in literature and anchor questions that encourage

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*them to read more closely.
This book is divided into
two parts. The first
addresses the simpler
variational problems in
parametric and nonparametric
form. The second covers
extensions to optimal*

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control theory. The author opens with the study of three classical problems whose solutions led to the theory of calculus of variations. They are the problem of geodesics, the brachistochrone, and the

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*minimal surface of
revolution. He gives a
detailed discussion of the
Hamilton-Jacobi theory, both
in the parametric and
nonparametric forms. This
leads to the development of
sufficiency theories*

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*describing properties of
minimizing extremal arcs.
Next, the author addresses
existence theorems. He first
develops Hilbert's basic
existence theorem for
parametric problems and
studies some of its*

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consequences. Finally, he develops the theory of generalized curves and "automatic" existence theorems. In the second part of the book, the author discusses optimal control problems. He notes that

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originally these problems were formulated as problems of Lagrange and Mayer in terms of differential constraints. In the control formulation, these constraints are expressed in a more convenient form in

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*terms of control functions.
After pointing out the new
phenomenon that may arise,
namely, the lack of
controllability, the author
develops the maximum
principle and illustrates
this principle by standard*

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examples that show the switching phenomena that may occur. He extends the theory of geodesic coverings to optimal control problems. Finally, he extends the problem to generalized optimal control problems and

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*obtains the corresponding
existence theorems.*

*Designed for a college
Trigonometry course which
requires that students use a
graphing calculator or a
computer software graphing
package. This text uses the*

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*graphing utility to enhance
the study of mathematics.
Technology is emphasized as
a tool to solve problems,
motivate concepts, and
explore mathematical ideas.
Sullivan's Series "Enhanced
with Graphing Utilities"*

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provides clear and focused coverage. Many of the problems are solved using both algebra and a graphing utility, and the text illustrates the advantages and benefits of each approach. Technology is used

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to solve problems when no algebraic solution is available and to help students visualize certain concepts. Topics such as curve-fitting and data analysis and CBL projects are incorporated as

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appropriate.

*The Five College Calculus
Project*

Differential Equations

Calculus in Context

Strategies for Close Reading

Ensuring Mathematical

Success for All

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Getting Started Maple

Mathematica by Example presents the commands and applications of Mathematica, a system for doing mathematics on a computer. This text serves as a guide to beginning users of

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Mathematica and users who do not intend to take advantage of the more specialized applications of Mathematica. The book combines symbolic manipulation, numerical mathematics, outstanding graphics, and a

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sophisticated programming language. It is comprised of 10 chapters. Chapter 1 gives a brief background of the software and how to install it in the computer. Chapter 2 introduces the essential commands of Mathematica. Basic

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operations on numbers,
expressions, and functions are
introduced and discussed.

Chapter 3 provides

Mathematica's built-in calculus
commands. The fourth chapter
presents elementary operations on

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lists and tables. This chapter is a prerequisite for Chapter 5 which discusses nested lists and tables in detail. The purpose of Chapter 6 is to illustrate various computations Mathematica can perform when solving differential

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equations. Chapters 7, 8, and 9 introduce Mathematica Packages that are not found in most Mathematica reference book. The final chapter covers the Mathematica Help feature.

Engineers, computer scientists,

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physical scientists,
mathematicians, business
professionals, and students will
find the book useful.

A FIRST COURSE IN
DIFFERENTIAL EQUATIONS
WITH MODELING

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APPLICATIONS, 10th Edition strikes a balance between the analytical, qualitative, and quantitative approaches to the study of differential equations. This proven and accessible text speaks to beginning engineering

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and math students through a wealth of pedagogical aids, including an abundance of examples, explanations, Remarks boxes, definitions, and group projects. Written in a straightforward, readable, and

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helpful style, this book provides a thorough treatment of boundary-value problems and partial differential equations. Important Notice: Media content referenced within the product description or the product text may not be

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available in the ebook version.

This innovative text was written for the one or two-semester, sophomore/junior level advanced maths course for engineers. It was built from the ground up using a Computer Algebra System,

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offering the student opportunities to visualize and experience the maths at every turn. The text has been designed to accommodate a variety of teaching styles, and varying levels on technology integration. It has a logical

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arrangement with many short self-contained sections, and many real-world applications of interest to engineering students. Chapter Introductions and Chapter Summaries help to make the material more accessible, and

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Chapter Review Exercises provides constant checks along the way. *A CD-ROM is included in the back of every book, which contains Maple worksheets. The Maple worksheets are fully integrated with the books content,

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and provide a great resource for students when working on exercise sections. The CD-ROM allows the instructor and the student to take full advantage of what the text has to offer.

*Logical arrangement with many

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short self-contained sections.

*Exercises are divided into two sections: those designed to be computed by hand (A exercises), and those to be computed w

This textbook covers the material for an undergraduate linear

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algebra course: vectors, matrices, linear transformations, computational techniques, geometric constructions, and theoretical foundations. The explanations are given in an informal conversational tone. The

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book also contains 100+ problems and exercises with answers and solutions. A special feature of this textbook is the prerequisites chapter that covers topics from high school math, which are necessary for learning linear

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algebra. The presence of this chapter makes the book suitable for beginners and the general audience-readers need not be math experts to read this book. Another unique aspect of the book are the applications chapters (Ch

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7, 8, and 9) that discuss applications of linear algebra to engineering, computer science, economics, chemistry, machine learning, and even quantum mechanics.

Lectures on the Calculus of

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Variations and Optimal Control
Theory

Writing and Proof Version 2.0

The Mathematics Survival Kit

Their Solution Using Symmetries

Beginning and Intermediate
Algebra

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14 Teaching Practices for Enhancing Learning

*This text offers guidance
to teachers, mathematics
coaches, administrators,
parents, and policymakers.
This book: provides a*

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*research-based description
of eight essential
mathematics teaching
practices ; describes the
conditions, structures,
and policies that must
support the teaching*

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*practices ; builds on
NCTM's Principles and
Standards for School
Mathematics and supports
implementation of the
Common Core State
Standards for Mathematics*

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to attain much higher levels of mathematics achievement for all students ; identifies obstacles, unproductive and productive beliefs, and key actions that must

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*be understood,
acknowledged, and
addressed by all
stakeholders ; encourages
teachers of mathematics to
engage students in
mathematical thinking,*

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*reasoning, and sense
making to significantly
strengthen teaching and
learning.*

*This book present the
fundamental numerical
techniques used in*

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*engineering, applied
mathematics, computer
science, and the physical
and life sciences in a
manner that is both
interesting and
understandable. Numerical*

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and Algorithms includes
comprehensive coverage of
solving nonlinear
equations of a single
variable, numerical linear
algebra, nonlinear*

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*functions of several
variables, numerical
methods for data
interpolations and
approximation, numerical
differentiation and
integration, and numerical*

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*techniques for solving
differential equations.
This book is useful as a
reference for self study.
Written for
undergraduates, this book
is dedicated to fixed*

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income fundamentals that do not require modeling the dynamics of interest rates. The book concentrates on understanding and explaining the pillars of

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*fixed income markets,
using the modern finance
approach implied by the
"no free lunch" condition.
It focuses on conceptual
understanding so that
novice readers will be*

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*familiar with tools needed
to analyze bond markets.
Institutional information
is covered only to the
extent that is necessary
to obtain full
appreciation of concepts.*

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This volume will equip readers with a solid and intuitive understanding of the No Arbitrage Condition – its link to the existence and estimation of the term structure of

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interest rates, and to valuation of financial contracts. Using the modern approach of arbitrage arguments, the book addresses positions and contracts that do not

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*require modeling evolution
of interest rates. As
such, it welcomes readers
lacking the technical
background for this
modeling, and provides
them with good intuition*

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*for interest rates, no
arbitrage condition, bond
markets and certain
financial contracts.*

*Active Calculus - single
variable is a free, open-
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is designed to support an active learning approach in the standard first two semesters of calculus, including approximately 200 activities and 500 exercises. In the HTML

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*version, more than 250 of
the exercises are
available as interactive
WeBWork exercises;
students will love that
the online version even
looks great on a smart*

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*phone. Each section of
Active Calculus has at
least 4 in-class
activities to engage
students in active
learning. Normally, each
section has a brief*

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*introduction together with
a preview activity,
followed by a mix of
exposition and several
more activities. Each
section concludes with a
short summary and*

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exercises; the non-WeBWork exercises are typically involved and challenging. More information on the goals and structure of the text can be found in the preface.

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*Everything You Wanted to
Know about the Science of
Raising Children but Were
Too Exhausted to Ask
Linear Algebra with
Applications (Classic
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themes of van Gogh's paintings and his life, as well as his ties to the Impressionist movements and Art Nouveau, devoting special attention to his

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profoundly mathematical
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inspire students with

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and up-to-date
references to connect
math to students' lives,
showing that our world
is profoundly
mathematical. With the
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takes student engagement with the mathematical world to a whole new level drawing from applications across all fields as well as topics that are of interest to

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any college student (e.g., student loan debt, grade inflation, sleep hours of college students). Applications are also brought to life online in a new,

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assignable video series
that explore the
entertaining and
mathematical Blitzer
Bonus boxes. The new
edition also aims to
help more students to

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succeed in the course
with just-in-time
support in the
text--such as Brief
Review of prerequisite
topics, Achieving
Success boxes, and

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Retain the Concepts
exercises--as well as
support within Pearson
MyLab Math such as new
concept-level videos,
assignable tools to
enhance visualization,

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with Pearson MyLab(tm)
Math Pearson MyLab Math
is an online homework,
tutorial, and assessment
program designed to work
with this text to engage

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students and improve results. Within its structured environment, students practice what they learn, test their understanding, and pursue a personalized

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study plan that helps them absorb course material and understand difficult concepts. The new edition continues to expand the comprehensive auto-graded exercise

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options. In addition,
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includes new options
designed to help
students of all levels
and majors to stay
engaged and succeed in

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With the continued

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advance of computing power and accessibility, the view that "real mathematicians don't compute" no longer has any traction for a newer generation of

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mathematicians. The goal in this book is to present a coherent variety of accessible examples of modern mathematics where intelligent computing

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plays a significant role
and in so doi

For courses currently
engaged, or leaning
toward calculus reform.
Callahan fully embraces
the calculus reform

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movement in technology and pedagogy, while taking it a step further with a unique organization and applications to real-world problems.

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A First Course in
Differential Equations
with Modeling
Applications
Enhanced with Graphing
Utilities
Principles to Actions

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Pre-calculus 11

Pre-calculus 12

No Bullshit Guide to
Linear Algebra

A thinking student is an
engaged student Teachers
often find it difficult

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to implement lessons that help students go beyond rote memorization and repetitive calculations. In fact, institutional norms and habits that permeate all

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classrooms can actually
be enabling "non-
thinking" student
behavior. Sparked by
observing teachers
struggle to implement
rich mathematics tasks

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to engage students in deep thinking, Peter Liljedahl has translated his 15 years of research into this practical guide on how to move toward a thinking

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classroom. Building
Thinking Classrooms in
Mathematics, Grades K–12
helps teachers implement
14 optimal practices for
thinking that create an
ideal setting for deep

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mathematics learning to
occur. This guide
Provides the what, why,
and how of each practice
and answers teachers'
most frequently asked
questions Includes

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firsthand accounts of how these practices foster thinking through teacher and student interviews and student work samples Offers a plethora of macro moves,

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micro moves, and rich
tasks to get started
Organizes the 14
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and full of wisdom...bound to change your thinking about parenting and its conventions" (Amy Chua, author of Battle Hymn of the Tiger Mother). If you're like many parents, you might ask family and friends for advice when faced with important

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choices about how to raise your kids. You might turn to parenting books or simply rely on timeworn religious or cultural traditions. But when Dalton Conley, a dual-doctorate scientist and full-blown nerd, needed childrearing advice, he turned to scientific research to

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make the big decisions. In Parentology, Conley hilariously reports the results of those experiments, from bribing his kids to do math (since studies show conditional cash transfers improved educational and health outcomes for kids) to teaching

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them impulse control by giving them weird names (because evidence shows kids with unique names learn not to react when their peers tease them) to getting a vasectomy (because fewer kids in a family mean smarter kids). Conley encourages parents to

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draw on the latest data to rear children, if only because that level of engagement with kids will produce solid and happy ones. Ultimately these experiments are very loving, and the outcomes are redemptive—even when Conley's sassy kids show him the limits of

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his profession. Parentology teaches you everything you need to know about the latest literature on parenting—with lessons that go down easy. You'll be laughing and learning at the same time. Accompanying CD-ROM contains ... "a chapter on engineering

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an extended bibliography with some of the most important references on this topic is included. Since the diversity of the research in the field makes it difficult to produce an exhaustive state-of-the-art summary, the authors discuss recent developments that go beyond this survey and put forward new research questions.

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