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Important

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*content
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text may not be
available in
the ebook
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*An overview of
the rapidly
growing field*

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*of ant colony
optimization
that describes
theoretical
findings, the
major
algorithms, and
current
applications.
The complex
social
behaviors of
ants have been*

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*much studied by
science, and
computer
scientists are
now finding
that these
behavior
patterns can
provide models
for solving
difficult
combinatorial
optimization*

*problems. The
attempt to
develop
algorithms
inspired by one
aspect of ant
behavior, the
ability to find
what computer
scientists
would call
shortest paths,
has become the*

*field of ant
colony
optimization
(ACO), the most
successful and
widely
recognized
algorithmic
technique based
on ant
behavior. This
book presents
an overview of*

*this rapidly
growing field,
from its
theoretical
inception to
practical
applications,
including
descriptions of
many available
ACO algorithms
and their uses.
The book first*

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describes the translation of observed ant behavior into working optimization algorithms. The ant colony metaheuristic is then introduced and viewed in the general context

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*of
combinatorial
optimization.*

*This is
followed by a
detailed
description and
guide to all
major ACO
algorithms and
a report on
current
theoretical*

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*findings. The
book surveys
ACO*

*applications
now in use,
including
routing,
assignment,
scheduling,
subset, machine
learning, and
bioinformatics
problems.*

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AntNet, an ACO algorithm designed for the network routing problem, is described in detail. The authors conclude by summarizing the progress in the field and

*outlining
future research
directions.*

*Each chapter
ends with
bibliographic
material,
bullet points
setting out
important ideas
covered in the
chapter, and
exercises. Ant*

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Colony

Optimization

*will be of
interest to
academic and
industry
researchers,
graduate
students, and
practitioners
who wish to
learn how to
implement ACO*

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algorithms.
The second
edition of a
comprehensive s
tate-of-the-art
graduate level
text on microec
onometric
methods,
substantially
revised and
updated. The
second edition

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*of this
acclaimed
graduate text
provides a
unified
treatment of
two methods
used in
contemporary
econometric
research, cross
section and
data panel*

methods. By focusing on assumptions that can be given behavioral content, the book maintains an appropriate level of rigor while emphasizing intuitive

*thinking. The
Edition Solution
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analysis covers
both linear and
nonlinear
models,
including
models with
dynamics and/or
individual
heterogeneity.
In addition to
general
estimation*

*frameworks
(particular
methods of
moments and
maximum
likelihood),
specific linear
and nonlinear
methods are
covered in
detail,
including
probit and*

*logit models
and their
multivariate,
Tobit models,
models for
count data,
censored and
missing data
schemes, causal
(or treatment)
effects, and
duration
analysis.*

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*Econometric
Edition Solution
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Analysis of
Cross Section
and Panel Data
was the first
graduate
econometrics
text to focus
on
microeconomic
data
structures,
allowing*

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*assumptions to
be separated
into population
and sampling
assumptions.
This second
edition has
been
substantially
updated and
revised.*

*Improvements
include a*

*broader class
of models for
missing data
problems; more
detailed
treatment of
cluster
problems, an
important topic
for empirical
researchers;
expanded
discussion of*

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**"generalized
instrumental
variables"**

(GIV)

**estimation; new
coverage (based
on the author's
own recent
research) of
inverse
probability
weighting; a
more complete**

*framework for
estimating
treatment
effects with
panel data, and
a firmly
established
link between
econometric
approaches to
nonlinear panel
data and the
"generalized*

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*estimating
equation"*

*Life
literature
popular in
statistics and
other fields.
New attention
is given to
explaining when
particular
econometric
methods can be
applied; the*

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*goal is not
only to tell
readers what
does work, but
why certain
"obvious"
procedures do
not. The
numerous
included
exercises, both
theoretical and
computer-based,*

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*allow the
reader to
extend methods
covered in the
text and
discover new
insights.*

*A renowned
Harvard
professor's
brilliant,
sweeping,
inspiring*

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*account of the
role of justice
in our*

*society--and of
the moral
dilemmas we*

face as

citizens What

are our

obligations to

others as

people in a

free society?

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*Should
government tax
the rich to
help the poor?
Is the free
market fair? Is
it sometimes
wrong to tell
the truth? Is
killing
sometimes
morally
required? Is it*

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*possible, or
desirable, to
legislate
morality? Do
individual
rights and the
common good
conflict?*

Michael J.

Sandel's

"Justice"

course is one

of the most

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*popular and
influential at
Harvard. Up to
a thousand
students pack
the campus
theater to hear
Sandel relate
the big
questions of
political
philosophy to
the most vexing*

*issues of the
day, and this
fall, public
television will
air a series
based on the
course. Justice
offers readers
the same
exhilarating
journey that
captivates
Harvard*

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*students. This
book is a
searching,
lyrical
exploration of
the meaning of
justice, one
that invites
readers of all
political
persuasions to
consider
familiar*

*controversies
in fresh and
illuminating
ways.*

*Affirmative
action, same-
sex marriage, p
hysician-
assisted
suicide,
abortion,
national
service,*

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*patriotism and
dissent, the
moral limits of
markets—Sandel
dramatizes the
challenge of
thinking
through these
conflicts, and
shows how a
surer grasp of
philosophy can
help us make*

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*sense of
politics,
morality, and
our own
convictions as
well. Justice
is lively, thou
ght-provoking,
and wise—an
essential new
addition to the
small shelf of
books that*

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Speak

*convincingly to
the hard*

*questions of
our civic life.*

*Engineering
Mathematics -
Volume Ii*

*The Fetus and
Mother*

*Being a Very-
simplest*

Introduction to

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*Those Beautiful
Methods of
Reckoning which
are Generally
Called by the
Terrifying
Names of the
Differential
Calculus and
the Integral
Calculus
Early
Transcendentals*

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*Single Variable
The Moral*

*Limits of
Markets*

What

*mathematical
modeling*

*uncovers about
life in the*

city X and the

*City, a book of
diverse and*

accessible math-

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*based topics,
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uses basic
modeling to
explore a wide
range of
entertaining
questions about
urban life. How
do you estimate
the number of
dental or
doctor's
offices, gas*

stations, restaurants, or movie theaters in a city of a given size? How can mathematics be used to maximize traffic flow through tunnels? Can you predict whether a

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***traffic light
will stay green
long enough for
you to cross
the
intersection?
And what is the
likelihood that
your city will
be hit by an
asteroid? Every
math problem
and equation in***

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***this book tells
a story and
examples are
explained
throughout in
an informal and
witty style.
The level of
mathematics
ranges from
precalculus
through
calculus to***

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some

differential

**equations, and
any reader with**

**knowledge of
elementary**

**calculus will
be able to**

follow the

materials with

ease. There are

also some more

challenging

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*problems
sprinkled in
for the more
advanced
reader. Filled
with
interesting and
unusual
observations
about how
cities work, X
and the City
shows how*

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***mathematics
undergirds and
plays an
important part
in the
metropolitan
landscape.
What's the
ideal balance?
How can you
make sure
students get
both the***

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*computational
skills they
need and a deep
understanding
of the
significance of
what they are
learning? With
your teaching—s
upported by
Rogawski's
Calculus Second
Edition—the*

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***most successful
new calculus
text in 25
years! Widely
adopted in its
first edition,
Rogawski's
Calculus worked
for instructors
and students by
balancing
formal
precision with***

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*a guiding
conceptual*

*focus. Rogawski
engages*

*students while
reinforcing the
relevance of*

*calculus to
their lives and
future studies.*

*Precise
mathematics,
vivid examples,*

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*colorful
graphics,
intuitive
explanations,
and
extraordinary
problem sets
all work
together to
help students
grasp a deeper
understanding
of calculus.*

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Calculus
success**

***continues in a
meticulously
updated new
edition.***

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response to
user feedback
and classroom
experiences,
the new edition***

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***provides an
even smoother
teaching and
learning
experience.
This is the
second edition
of the now
definitive text
on partial
differential
equations
(PDE). It***

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*offers a
comprehensive
survey of
modern
techniques in
the theoretical
study of PDE
with particular
emphasis on
nonlinear
equations. Its
wide scope and
clear*

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***exposition make
it a great text
for a graduate
course in PDE.
For this
edition, the
author has made
numerous
changes,
including a new
chapter on
nonlinear wave
equations, more***

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than 80 new exercises, several new sections, a significantly expanded bibliography. About the First Edition: I have used this book for both regular PDE and topics courses.

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--Luis

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*Caffarelli,
University of
Texas It is fun
to teach from
Evans' book. It
explains many
of the
essential ideas
and techniques
of partial
differential
equations ...
Every graduate*

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***student in
analysis should
read it.***

--David

***Jerison, MIT I
use Partial
Differential
Equations to
prepare my
students for
their Topic
exam, which is
a requirement***

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***before starting
working on
their
dissertation.
The book
provides an
excellent
account of
PDE's ... I am
very happy with
the preparation
it provides my
students.***

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***--Carlos Kenig,
University of
Chicago Evans'
book has
already
attained the
status of a
classic. It is
a clear choice
for students
just learning
the subject, as
well as for***

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**experts who
wish to broaden
their knowledge**

**... An
outstanding
reference for
many aspects of
the field.**

**--Rafe Mazzeo,
Stanford
University**

**The second
edition of this**

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***quick reference
handbook for
obstetricians
and
gynecologists
and primary
care physicians
is designed to
complement the
parent textbook
Clinical
Obstetrics: The
Fetus & Mother***

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edition of
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Obstetrics: The
Fetus & Mother
is unique in
that it gives
in-depth
attention to
the two
patients –
fetus and
mother, with*

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*special
coverage of
each patient.
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Obstetrics
thoroughly
reviews the
biology,
pathology, and
clinical
management of
disorders
affecting both*

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***the fetus and
the mother.***

***Clinical
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Fetus & Mother
- Handbook
provides the
practising
physician with
succinct,
clinically
focused
information in***

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retrievable
format that
facilitates
diagnosis,
evaluation, and
treatment. When
you need fast
answers to
specific
questions, you
can turn with
confidence to*

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streamlined,
updated
reference.*

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Modeling
Aspects of
Urban Life
Essential
Dental Public
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Mathematical
Modeling and*

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Collection is a
useful resource for
everyone who
teaches calculus, in
high school or in a

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or university. It
consists of 123
articles, selected by
a panel of six
veteran high school
teachers, each of
which was originally
published in Math
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Focus, The
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Mathematical

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Mathematics

Journal, or
Mathematics
Magazine. The
articles focus on
engaging students
who are meeting the
core ideas of
calculus for the first
time. The Calculus
Collection is filled

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with insights,
alternate
explanations of
difficult ideas, and
suggestions for how
to take a standard
problem and open it
up to the rich
mathematical
explorations
available when you
encourage students
to dig a little deeper.

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Some of the articles reflect an enthusiasm for bringing calculators and computers into the classroom, while others consciously address themes from the calculus reform movement. But most of the articles are simply interesting and

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timeless

explorations of the
mathematics

encountered in a
first course in
calculus.

Calculus

This concise and
clear introduction to
the topic requires
only basic
knowledge of
calculus and linear

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algebra - all other
concepts and ideas
are developed in the
course of the book.
Lucidly written so as
to appeal to
undergraduates and
practitioners alike, it
enables readers to
set up simple
mathematical
models on their own
and to interpret their

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results and those of others critically. To achieve this, many examples have been chosen from various fields, such as biology, ecology, economics, medicine, agricultural, chemical, electrical, mechanical and process

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engineering, which
are subsequently
discussed in detail.

Based on the
author`s modeling
and simulation
experience in
science and
engineering and as
a consultant, the
book answers such
basic questions as:
What is a

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mathematical
Edition Solution
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model? What types
of models do exist?
Which model is
appropriate for a
particular problem?
What are simulation,
parameter
estimation, and
validation? The
book relies
exclusively upon
open-source

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software which is available to everybody free of charge. The entire book software - including 3D CFD and structural mechanics simulation software - can be used based on a free CAELinux-Live-DVD that is available in the

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Internet (works on most machines and operating systems). This classic work continues to offer a comprehensive treatment of the theory of univariate and tensor-product splines. It will be of interest to researchers and students working in

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applied analysis,
numerical analysis,
computer science,
and engineering.

The material
covered provides
the reader with the
necessary tools for
understanding the
many applications of
splines in such
diverse areas as
approximation

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theory, computer-aided geometric design, curve and surface design and fitting, image processing, numerical solution of differential equations, and increasingly in business and the biosciences. This new edition includes

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a supplement
outlining some of
the major advances
in the theory since
1981, and some 250
new references. It
can be used as the
main or
supplementary text
for courses in
splines,
approximation
theory or numerical

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analysis.

Handbook of
Clinical Obstetrics

The R Book

Quantities, Units
and Symbols in
Physical Chemistry

Thomas' Calculus

What's the Right
Thing to Do?

**Should we pay
children to read
books or to get good**

**grades? Should we
allow corporations to
pay for the right to
pollute the
atmosphere? Is it
ethical to pay people
to test risky new
drugs or to donate
their organs? What
about hiring
mercenaries to fight
our wars?**

Auctioning

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**admission to elite
universities? Selling
citizenship to
immigrants willing
to pay? In What
Money Can't Buy,
Michael J. Sandel
takes on one of the
biggest ethical
questions of our
time: Is there
something wrong
with a world in**

**which everything is
for sale? If so, how
can we prevent
market values from
reaching into spheres
of life where they
don't belong? What
are the moral limits
of markets? In
recent decades,
market values have
crowded out
nonmarket norms in**

**almost every aspect
of life—medicine,
education,**

**government, law, art,
sports, even family
life and personal
relations. Without
quite realizing it,
Sandel argues, we
have drifted from
having a market
economy to being a
market society. Is**

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**this where we want
to be? In his New**

York Times

bestseller Justice,

Sandel showed

himself to be a

master at

illuminating, with

clarity and verve, the

hard moral questions

we confront in our

everyday lives. Now,

in What Money

**Can't Buy, he
provokes an essential
discussion that we, in
our market-driven
age, need to have:
What is the proper
role of markets in a
democratic
society—and how can
we protect the moral
and civic goods that
markets don't honor
and that money can't**

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**Partial Differential
Equations presents a
balanced and
comprehensive
introduction to the
concepts and
techniques required
to solve problems
containing unknown
functions of multiple
variables. While
focusing on the three**

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**most classical partial
differential equations
(PDEs)—the wave,
heat, and Laplace
equations—this
detailed text also
presents a broad
practical perspective
that merges
mathematical
concepts with real-
world application in
diverse areas**

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**including molecular
structure, photon
and electron**

interactions,

radiation of

electromagnetic

waves, vibrations of

a solid, and many

more. Rigorous

pedagogical tools aid

in student

comprehension;

advanced topics are

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introduced frequently, with minimal technical jargon, and a wealth of exercises reinforce vital skills and invite additional self-study. Topics are presented in a logical progression, with major concepts such as wave propagation, heat and diffusion,

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**interpret central
processes of the
natural world.**

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of the history and
core principles of
content analysis as
well as an essential
resource for present**

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and future studies.

The book introduces

readers to ways of

analyzing

meaningful matter

such as texts, images,

voices – that is, data

whose physical

manifestations are

secondary to the

meanings that a

particular

population of people

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brings to them.

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parts, the book
examines the
conceptual and
methodological
aspects of content
analysis and also
traces several paths
through content
analysis protocols.**

**The author has
completely revised**

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**and updated the
Second Edition,
integrating new
information on
computer-aided text
analysis. The book
also includes a
practical guide that
incorporates
experiences in
teaching and how to
advise academic and
commercial**

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researchers. In
Edition Solution
addition,

Life
Krippendorff
clarifies the
epistemology and
logic of content
analysis as well as
the methods for
achieving its aims.

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undergraduate and

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and examples, and
appropriate level.**

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incorporates new
ideas that have
withstood the
objective scrutiny of
many skilled and
thoughtful
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