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College Algebra - Robert F. Blitzer 2013-10-03

Bob Blitzer has inspired thousands of students with his engaging approach to mathematics, making this beloved series the #1 in the market. Blitzer draws on his unique background in mathematics and behavioral science to present the full scope of mathematics with vivid applications in real-life situations. Students stay engaged because Blitzer often uses pop-culture and up-to-date references to connect math to students' lives, showing that their world is profoundly mathematical. With the Sixth Edition, Blitzer takes student engagement to a whole new level. In addition to the multitude of exciting updates to the text and MyMathLab® course, new application-based MathTalk videos allow students to think about and understand the mathematical world in a fun, yet practical way. Assessment exercises allow instructors to assign the videos and check for understanding of the mathematical concepts presented.

Calculus - Robert A. Adams 1995

Algebra and Trigonometry - Robert F. Blitzer 2012-12-21

Bob Blitzer has inspired thousands of students with his engaging approach to mathematics, making this beloved series the #1 in the market. Blitzer draws on his unique background in mathematics and behavioral science to present the full scope of mathematics with vivid applications in real-life situations. Students stay engaged because Blitzer often uses pop-culture and up-to-date references to connect math to students' lives, showing that their world is profoundly mathematical.

Foundation Maths - Anthony Croft 2016-02-05

Precalculus Essentials - Robert Blitzer 2006-03

This text takes the same approach as the regular Blitzer Precalculus version by deleting chapters. The text explores math the way it evolved: by describing real problems and how math explains them. It is interesting, lively (with applications you won't see in any other math book), and exceedingly clear. Blitzer's philosophy: present the full scope of mathematics, while always (1) engaging the student by opening their minds to learning (2) keeping the student engaged on every page (3) explaining ideas directly, simply, and clearly. Students are strongly supported by a consistent pedagogical framework. A "See it, Hear it, Try it?" format consistently walks students through each and every example in just the same way that an instructor would teach this example in class. Blitzer liberally inserts voice balloons and annotations throughout the text helping clarify the more difficult concepts for students.

Essentials of Intermediate Algebra for College Students - Robert Blitzer 2005-03

"Concise version of the fourth edition of Intermediate algebra for college students"--Pref.

Learning Guide for Trigonometry Plus NEW MyMathLab with Pearson EText -- Access Card Package - Robert F. Blitzer 2017-02-01

Thinking Mathematically - Robert F. Blitzer 2007-08-14

Summary: The MathXL♦ Tutorials on CD delivers all of MathXL's algorithmically generated practice exercises in an off-line format. Exercises are correlated at the objective level to the exercises in the textbook, and each exercise is accompanied by an example and a guided solution designed to

involve students in the solution process. Selected exercises may also include a video clip to help students visualize concepts. The software provides helpful feedback for incorrect answers and can generate printed summaries of students' progress. Not available for courses in Calculus and Statistics. Visit www.mathxl.com for more information or contact your sales representative for more information.

Essentials of Introductory and Intermediate Algebra for College Students - Robert Blitzer 2005-03

Normal 0 false false false MicrosoftInternetExplorer4 Blitzer's mathematical rigor is combined with an engaging, friendly and often fun presentation for greater student appeal. Blitzer's exceptionally clear, accessible writing style combines the nuts and bolts students need with interesting and relevant examples. Essentials of Intro & Intermediate combo is chapters 1-11 of the 14 chapter Intro & Intermediate Combo 2e title and 5 appendices. The Real Number System; Linear Equations and Inequalities in One Variable; Linear Equations in Two Variables; Systems of Linear Equations; Exponents and Polynomials; Factoring Polynomials; Rational Expressions For all readers interested in algebra.

College Mathematics II - Robert Blitzer 2006

Algebra and Trigonometry - Robert F. Blitzer 2013-08-28

Were you looking for the book with access to MyMathLab This product is the book alone, and does NOT come with access to MyMathLab. Buy the book and access card package to save money on this resource. Were you looking for the book with access to MyMathLab? This product is the book alone, and does NOT come with access to MyMathLab. Buy the book and access card package to save money on this resource. Bob Blitzer has inspired thousands of students with his engaging approach to mathematics, making this beloved series the #1 in the market. Blitzer draws on his unique background in mathematics and behavioral science to present the full scope of mathematics with vivid applications in real-life situations. Students stay engaged because Blitzer often uses pop-culture and up-to-date references to connect math to students' lives, showing that their world is profoundly mathematical. With the Fifth Edition, Blitzer takes student engagement to a whole new level. In addition to the multitude of exciting updates to the text and MyMathLab® course, new application-based MathTalk videos allow students to think about and understand the mathematical world in a fun, yet practical way. Assessment exercises allow instructors to assign the videos and check for understanding of the mathematical concepts presented.

Algebra and Trigonometry - Robert Blitzer 2008-12

Bob Blitzer's unique background in mathematics and behavioral sciences, along with his commitment to teaching, inspired him to develop a precalculus series that gets readers engaged and keeps them engaged. Presenting the full scope of the mathematics is just the first step. Blitzer draws in the reader with vivid applications that use math to solve real-life problems. These applications help answer the question "When will I ever use this?" Readers stay engaged because the book helps them remain focused as they study. The three-step learning system-See It, Hear It, Try It-makes examples easy to follow, while frequent annotations offer the support and guidance of an instructor's voice. Every page is interesting and relevant, ensuring that readers will actually use their textbook to achieve success! Prerequisites: Fundamental Concepts of Algebra; Equations and Inequalities; Functions and Graphs; Polynomial and

Rational Functions; Exponential and Logarithmic Functions; Trigonometric Functions; Analytic Trigonometry; Additional Topics in Trigonometry; Systems of Equations and Inequalities; Matrices and Determinants; Conic Sections and Analytic Geometry; Sequences, Induction, and Probability For all readers interested in college algebra.

Mathematics for Engineers - Anthony Croft 2019-01-10

Mathematics for Engineers introduces Engineering students to Maths, building up right from the basics. Examples and questions throughout help students to learn through practice and applications sections labelled by engineering stream encourage an applied and fuller understanding. Understanding key mathematical concepts and applying them successfully to solve problems are vital skills that all engineering students must acquire. Mathematics for Engineers teaches, develops and nurtures those skills. Practical, informal and accessible, it begins with the foundations and gradually builds upon this knowledge as it introduces more complex concepts to cover all requirements for a first year engineering maths course, together with introductory material for even more advanced topics. The full text downloaded to your computer With eBooks you can: search for key concepts, words and phrases make highlights and notes as you study share your notes with friends eBooks are downloaded to your computer and accessible either offline through the Bookshelf (available as a free download), available online and also via the iPad and Android apps. Upon purchase, you'll gain instant access to this eBook. Time limit The eBooks products do not have an expiry date. You will continue to access your digital ebook products whilst you have your Bookshelf installed.

Algebra for College Students - Robert Blitzer 2017

Gets them engaged. Keeps them engaged. Bob Blitzer's use of realistic applications instantly piques students' curiosity about the presence of mathematical concepts in the world around them. These applications are apparent throughout the entire program—from his relatable examples, friendly writing style, and thought-provoking features in the textbook, to the enhanced digital resources in the MyMathLab course. Blitzer pulls from topics that are relevant to college students, often from pop culture and everyday life, to ensure that students will actually use their learning resources to achieve success. With an expansion of the series to now include a Developmental Math "all-in-one" text (with content spanning prealgebra through intermediate algebra), and with an enhanced media program accompanying this revision, developmental students at all levels will see how math applies to their daily lives and culture. Also available with MyMathLab MyMathLab(R) is an online homework, tutorial, and assessment program designed to work with this text to engage students and improve results. Within its structured environment, students practice what they learn, test their understanding, and pursue a personalized study plan that helps them absorb course material and understand difficult concepts. Note: You are purchasing a standalone product; MyMathLab does not come packaged with this content. Students, if interested in purchasing this title with MyMathLab, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and MyMathLab, search for: 0134188411 / 9780134188416 * Algebra for College Students Access Card Package Package consists of: 0134180844 / 9780134180847 * Algebra for College Students 0321431308 / 9780321431301 * MyMathLab -- Glue-in Access Card 0321654064 / 9780321654069 * MyMathLab Inside Star Sticker

Precalculus - Robert F. Blitzer 2014

Bob Blitzer has inspired thousands of students with his engaging approach to mathematics, making this beloved series the #1 in the market. Blitzer draws on his unique background in mathematics and behavioral science to present the full scope of mathematics with vivid applications in real-life situations. Students stay engaged because Blitzer often uses pop-culture and up-to-date references to connect math to students' lives, showing that their world is profoundly mathematical.

Thinking Mathematically Plus NEW MyMathLab with Pearson EText -- Access Card Package - Robert F. Blitzer 2014-01-07

In Thinking Mathematically, Sixth Edition, Bob Blitzer's distinctive and

relatable voice motivates students from diverse backgrounds and majors, engaging them in the math through compelling, real-world applications. Understanding that most students in a liberal arts math course are not math majors, and are unlikely to take another math class, Blitzer has provided tools in every chapter to help them master the material with confidence, while also showing them the beauty and fun of math. The variety of topics and flexibility of sequence make this text appropriate for a one- or two-term course in liberal arts mathematics or general education mathematics. **ALERT:** Before you purchase, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a CourseID, provided by your instructor, to register for and use Pearson's MyLab & Mastering products. Packages Access codes for Pearson's MyLab & Mastering products may not be included when purchasing or renting from companies other than Pearson; check with the seller before completing your purchase. Used or rental books If you rent or purchase a used book with an access code, the access code may have been redeemed previously and you may have to purchase a new access code. Access codes Access codes that are purchased from sellers other than Pearson carry a higher risk of being either the wrong ISBN or a previously redeemed code. Check with the seller prior to purchase. 0321923235 / 9780321923233 Thinking Mathematically plus NEW MyMathLab with Pearson eText -- Access Card Package Package consists of: 0321431308 / 9780321431301 MyMathLab -- Glue-in Access Card 0321654064 / 9780321654069 MyMathLab Inside Star Sticker 0321867327 / 9780321867322 Thinking Mathematically

Calculus - Robert A. Adams 2006

This package includes a physical copy of Calculus: A Complete Course, 8th edition by Robert A. Adams and Christopher Essex, as well as access to the eText and MyMathLab Global. For the three-semester calculus course. Proven in North America and abroad, this classic text has earned a reputation for excellent accuracy and mathematical rigour. Previous editions have been praised for providing complete and precise statements of theorems, using geometric reasoning in applied problems, and for offering a range of applications across the sciences. Written in a clear, coherent, and readable form, Calculus: A Complete Course makes student comprehension a clear priority. Dr. Christopher Essex joined Bob Adams as a new co-author on the 7th edition and has an expanded role in the 8th edition. Instructors and students will appreciate new and expanded examples, new exercises, and a new Chapter 17: Differential Forms and Exterior Calculus. MyLab and Mastering from Pearson improve results for students and educators. Used by over ten million students, they effectively engage learners at every stage. MyMathLab is being used in universities all over the world to improve student performance. MyMathLab has immersive content and engaging tools, along with time-saving automatic grading. MyMathLab is everything that I need to get good results from my students...It saves me a lot of time so I have more time to do what I really should do and that's teach and help my students. - Dr Morten Brekke, Agder University, Norway. With MyMathLab, students gain knowledge that they will use throughout their lives, and universities gain a partner deeply committed to helping students and educators achieve their goals. For students *Personalised study plan: MyMathLab gives you the opportunity to test yourself on key concepts and skills and generates a study plan based on topics you have not yet mastered. The study plan links to interactive exercises with guidance, to give you help when you need it most. *Pearson eText gives you access to an eBook that can be used on the go, and allows you to highlight, search and take notes as you read online. Access to the eBook depends on the package you have bought. *Help Me Solve This breaks the problem down into manageable chunks so you can work through the methodology a stage at a time, applying what you've learnt as you go along.* The questions are free response so you can give truly mathematical answers using the intuitive yet comprehensive maths palette or the graphing tool. For educators *Online assignments, tests, quizzes can be easily created and assigned to students. *Gradebook:

Assignments are automatically graded and visible at a glance. Register now to benefit from these resources. A student access code card is included with your textbook at a reduced cost. To register with your code, visit www.mymathlab.co.uk/global For educator access, contact your Pearson account manager. To find out who your account manager is, visit www.pearsoned.co.uk/relocator For more instructor resources available with this title, visit www.pearsoned.co.uk

College Algebra - Robert Blitzer 2014

Bob Blitzer has inspired thousands of students with his engaging approach to mathematics, making this beloved series the #1 in the market. Blitzer draws on his unique background in mathematics and behavioral science to present the full scope of mathematics with vivid applications in real-life situations. Students stay engaged because Blitzer often uses pop-culture and up-to-date references to connect math to students' lives, showing that their world is profoundly mathematical.

Introductory Statistics - Robert Gould 2019-01-11

For courses in Introductory Statistics. Data analysis for everyone Data in the real world are dynamic and sometimes messy. This complexity can intimidate students who are new to math and statistics -- but it's also what makes statistics so interesting! Embracing these characteristics, Introductory Statistics teaches students how to explore and analyze real data to answer real-world problems. Crafted by authors who are active in the classroom and in the statistics education community, the 3rd Edition pairs a clear, conversational writing style with new and frequent opportunities to apply statistical thinking. Its tone and learning aids are designed to equip any student to analyze, interpret, and tell a story about modern data, regardless of the student's mathematical proficiency. Also available with MyLab Statistics By combining trusted author content with digital tools and a flexible platform, MyLab(tm) Statistics personalizes the learning experience and improves results for each student. With MyLab Statistics and StatCrunch®, an integrated web-based statistical software program, students learn the skills they need to interact with data in the real world. Note: You are purchasing a standalone product; MyLab Statistics does not come packaged with this content. Students, if interested in purchasing this title with MyLab Statistics, ask your instructor to confirm the correct package ISBN and Course ID.

Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and MyLab Statistics, search for: 0135229995 / 9780135229996 Introductory Statistics Plus MyLab Statistics with Pearson eText - Access Card Package Package consists of: 013518892X / 9780135188927 Introductory Statistics: Exploring the World Through Data 0135190231 / 9780135190234 MyLab Statistics with Pearson eText - Standalone Access Card - for Introductory Statistics: Exploring the World Through Data

Precalculus Essentials - Robert Blitzer 2013-01-17

Bob Blitzer has inspired thousands of students with his engaging approach to mathematics, making this beloved series the #1 in the market. Blitzer draws on his unique background in mathematics and behavioral science to present the full scope of mathematics with vivid applications in real-life situations. Students stay engaged because Blitzer often uses pop-culture and up-to-date references to connect math to students' lives, showing that their world is profoundly mathematical. This is the standalone book, if the student wants the book/access card order the ISBN below; 0321900774 / 9780321900777

Precalculus Essentials plus NEW MyMathLab with Pearson eText -- Access Card Package Package consists of: 0321431308 / 9780321431301 MyMathLab -- Glue-in Access Card 0321654064 / 9780321654069 MyMathLab Inside Star Sticker 0321729560 / 9780321729569 Precalculus Essentials ALERT: Before you purchase, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a CourseID, provided by your instructor, to register for and use Pearson's MyLab & Mastering products. NOTE: Make sure to use the dashes shown on the Access Card Code when entering the code. Student can use the URL and phone number below to help answer their questions:

<http://247pearsoned.custhelp.com/app/home> 800-677-6337

Intermediate Algebra for College Students - Robert Blitzer 2006

Sequences, series, and the binomial theorem.

Essential Statistics, Global Edition - Robert N. Gould 2016-11-14

Exploring the World through Data We live in a data-driven world, and the goal of this text is to teach students how to access and analyse these data critically. Authors Rob Gould, Colleen Ryan, and Rebecca Wong want students to develop a "data habit of mind" because learning statistics is an essential life skill that extends beyond the classroom. Regardless of their math backgrounds, students will learn how to think about data and how to reason using data. With a clear, unthreatening writing style and carefully chosen pedagogy, this text makes data analysis accessible to all students. The full text downloaded to your computer With eBooks you can: search for key concepts, words and phrases make highlights and notes as you study share your notes with friends eBooks are downloaded to your computer and accessible either offline through the Bookshelf (available as a free download), available online and also via the iPad and Android apps. Upon purchase, you'll gain instant access to this eBook. Time limit The eBooks products do not have an expiry date. You will continue to access your digital ebook products whilst you have your Bookshelf installed.

Thomas' Calculus - Weir 2008

Essentials of Educational Psychology - Jeanne Ellis Ormrod 2012

Unlike most educational psychology books, which take one theory at a time, explain its assumptions and principles and then identify implications for educational practice, Essentials of Educational Psychology focuses more on the commonalities than the differences among theories, because although researchers from different traditions have approached human cognition and behavior from many different angles, they sometimes arrive at more or less the same conclusions. This book integrates ideas from many theoretical perspectives into a set of principles and concrete strategies that psychology as a whole can offer you. See for Yourself exercises will help you discover more about yourself as a thinker and learner and also help you come to a deeper and more personal understanding of educational psychology's core ideas. This is the standalone book, if you want the Book/Access Card order the ISBN listed below: 0132682494 / 9780132682497 Essentials of Educational Psychology & MyEducationLab Pegasus / Access Card Package consists of 0131367277 / 9780131367272 Essentials of Educational Psychology: Big Ideas to Guide Effective Teaching 0132598515 / 9780132598514 MyEducationLab Pegasus -- Valuepack Access Card

Thinking Mathematically - Robert F. Blitzer 2013-08-28

Blitzer continues to raise the bar with his engaging applications developed to motivate students from diverse majors and backgrounds. Thinking Mathematically, Fifth Edition, draws from the author's unique background in art, psychology, and math to present math in the context of real-world applications. Students in this course are not math majors, and they may never take a subsequent math course, so they are often nervous about taking the class. Blitzer understands those students' needs and provides helpful tools in every chapter to help them master the material. Voice balloons appear right when students need them, showing what an instructor would say when leading a student through the problem. Study tips, chapter review grids, Chapter Tests, and abundant exercises provide ample review and practice. The Fifth Edition's MyMathLab® course boasts more than 2,000 assignable exercises, plus a new question type for applications-driven questions that correlate to section openers in the textbook. Chapter Test Prep Videos show students how to work out solutions to the Chapter Tests; the videos are available on DVD, in MyMathLab, and on YouTube™.

Mathematics for Engineers - Anthony Croft 2000

An accessible, step-by-step approach to teaching mathematics with today's engineering student in mind. The content is divided into manageable pieces of work ('blocks') focusing on one specific technique and the explanations are gradually developed through fully and part-worked examples. Highlighted key points and use of icons throughout the book aid understanding of the mathematical concepts being presented.

College Algebra - Judith A. Beecher 2012

Beecher, Penna, and Bittinger's *College Algebra* is known for enabling students to "see the math" through its focus on visualization and early introduction to functions. With the Fourth Edition, the authors continue to innovate by incorporating more ongoing review to help students develop their understanding and study effectively. Mid-chapter Review exercise sets have been added to give students practice in synthesizing the concepts, and new Study Summaries provide built-in tools to help them prepare for tests. The MyMathLab course (access kit required) has been expanded so that the online content is even more integrated with the text's approach, with the addition of Vocabulary, Synthesis, and Mid-chapter Review exercises from the text as well as example-based videos created by the authors.

College Algebra - Robert Blitzer 2007

Gets Them Engaged. Keeps Them Engaged Blitzer's philosophy: present the full scope of mathematics, while always (1) engaging the student by opening their minds to learning (2) keeping the student engaged on every page (3) explaining ideas directly, simply, and clearly so they don't get "lost" when studying and reviewing.

Intermediate Algebra for College Students - Robert Blitzer 2016-01-03

Gets them engaged. Keeps them engaged. Bob Blitzer's use of realistic applications instantly piques students' curiosity about the presence of mathematical concepts in the world around them. These applications are apparent throughout the entire program—from his relatable examples, friendly writing style, and thought-provoking features in the textbook, to the enhanced digital resources in the MyMathLab course. Blitzer pulls from topics that are relevant to college students, often from pop culture and everyday life, to ensure that students will actually use their learning resources to achieve success. With an expansion of the series to now include a Developmental Math "all-in-one" text (with content spanning prealgebra through intermediate algebra), and with an enhanced media program accompanying this revision, developmental students at all levels will see how math applies to their daily lives and culture. Also available with MyMathLab MyMathLab® is an online homework, tutorial, and assessment program designed to work with this text to engage students and improve results.

Within its structured environment, students practice what they learn, test their understanding, and pursue a personalized study plan that helps them absorb course material and understand difficult concepts. Note: You are purchasing a standalone product; MyMathLab does not come packaged with this content. Students, if interested in purchasing this title with MyMathLab, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and MyMathLab, search for: 0134189019 / 9780134189017 * Intermediate Algebra for College Students Access Card Package Package consists of: 0134178947 / 9780134178943 * Intermediate Algebra for College Students 0134178947 / 9780134178943 * Intermediate Algebra for College Students 0321654064 / 9780321654069 * MyMathLab Inside Star Sticker

Precalculus: Pearson New International Edition PDF eBook - Margaret Lial 2013-10-03

Precalculus, Fifth Edition, by Lial, Hornsby, Schneider, and Daniels, engages and supports students in the learning process by developing both the conceptual understanding and the analytical skills necessary for success in mathematics. With the Fifth Edition, the authors recognize that students are learning in new ways, and that the classroom is evolving. The Lial team is now offering a new suite of resources to support today's instructors and students. New co-author Callie Daniels has experience in all classroom types including traditional, hybrid and online courses, which has driven the new MyMathLab features. For example, MyNotes provide structure for student note-taking, and Interactive Chapter Summaries allow students to quiz themselves in interactive examples on key vocabulary, symbols and concepts. Daniels' experience, coupled with the long-time successful approach of the Lial series, has helped to more tightly integrate the text with online learning than ever before.

College Algebra - Robert Blitzer 2008-11

Bob Blitzer's unique background in mathematics and behavioral sciences, along with his commitment to teaching, inspired him to develop a precalculus series that gets readers engaged and keeps them engaged. Presenting the full scope of the mathematics is just the first step. Blitzer draws in the reader with vivid applications that use math to solve real-life problems. These applications help answer the question "When will I ever use this?" Readers stay engaged because the book helps them remain focused as they study. The three-step learning system--See It, Hear It, Try It--makes examples easy to follow, while frequent annotations offer the support and guidance of an instructor's voice. Every page is interesting and relevant, ensuring that readers will actually use their textbook to achieve success! This textbook comes with two CD-ROMs. Note: The ISBN above is the Book/CD's. If you want the book with Access Card please order the ISBN below: 0321667042 / 9780321667045 *College Algebra with Student Solutions Manual and MyMathLab/MyStatLab -- Valuepack Access Card Package* Package consists of: 0321262522 / 9780321262523 MyMathLab -- Valuepack Access Card 0321559835 / 9780321559838 *College Algebra* 0321568958 / 9780321568953 *Student Solutions Manual for College*

The Robert C. Martin Clean Code Collection (Collection) - Robert Martin 2011-12-09

The Robert C. Martin Clean Code Collection consists of two bestselling eBooks: *Clean Code: A Handbook of Agile Software Craftmanship* *The Clean Coder: A Code of Conduct for Professional Programmers* In *Clean Code*, legendary software expert Robert C. Martin has teamed up with his colleagues from Object Mentor to distill their best agile practice of cleaning code "on the fly" into a book that will instill within you the values of a software craftsman and make you a better programmer--but only if you work at it. You will be challenged to think about what's right about that code and what's wrong with it. More important, you will be challenged to reassess your professional values and your commitment to your craft. In *The Clean Coder*, Martin introduces the disciplines, techniques, tools, and practices of true software craftsmanship. This book is packed with practical advice--about everything from estimating and coding to refactoring and testing. It covers much more than technique: It is about attitude. Martin shows how to approach software development with honor, self-respect, and pride; work well and work clean; communicate and estimate faithfully; face difficult decisions with clarity and honesty; and understand that deep knowledge comes with a responsibility to act. Readers of this collection will come away understanding How to tell the difference between good and bad code How to write good code and how to transform bad code into good code How to create good names, good functions, good objects, and good classes How to format code for maximum readability How to implement complete error handling without obscuring code logic How to unit test and practice test-driven development What it means to behave as a true software craftsman How to deal with conflict, tight schedules, and unreasonable managers How to get into the flow of coding and get past writer's block How to handle unrelenting pressure and avoid burnout How to combine enduring attitudes with new development paradigms How to manage your time and avoid blind alleys, marshes, bogs, and swamps How to foster environments where programmers and teams can thrive When to say "No"--and how to say it When to say "Yes"--and what yes really means

Precalculus Essentials - Robert F. Blitzer 2013-06-26

Bob Blitzer has inspired thousands of students with his engaging approach to mathematics, making this beloved series the #1 in the market. Blitzer draws on his unique background in mathematics and behavioral science to present the full scope of mathematics with vivid applications in real-life situations. Students stay engaged because Blitzer often uses pop-culture and up-to-date references to connect math to students' lives, showing that their world is profoundly mathematical. This is the standalone book, if the student wants the book/access card order the ISBN below; 0321900774 / 9780321900777 *Precalculus Essentials plus NEW MyMathLab with Pearson eText -- Access Card Package* Package consists of: 0321431308 / 9780321431301 MyMathLab -- Glue-in Access Card 0321654064 / 9780321654069 MyMathLab Inside Star Sticker 0321729560 / 9780321729569 *Precalculus Essentials ALERT: Before you purchase, check with your instructor or review your course syllabus to*

ensure that you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a CourseID, provided by your instructor, to register for and use Pearson's MyLab & Mastering products. NOTE: Make sure to use the dashes shown on the Access Card Code when entering the code. Student can use the URL and phone number below to help answer their questions:

<http://247pearsoned.custhelp.com/app/home> 800-677-6337

Foundation Maths - Anthony Croft 2011-09-21

Were you looking for the book with access to MyMathLab? This product is the book alone, and does NOT come with access to MyMathLab. Buy Foundation Maths with MyMathLab access card 5e (ISBN 9780273730767) if you need access to the MyLab as well, and save money on this brilliant resource. Foundation Maths has been written for students taking higher and further education courses who have not specialised in mathematics on post-16 qualifications and need to use mathematical tools in their courses. It is ideally suited to those studying marketing, business studies, management, science, engineering, social science, geography, combined studies and design. It will be useful for those who lack confidence and who need careful, steady guidance in mathematical methods. For those whose mathematical expertise is already established, the book will be a helpful revision and reference guide. The style of the book also makes it suitable for self-study and distance learning. Need extra support? This product is the book alone, and does NOT come with access to MyMathLab. This title can be supported by MyMathLab, an online homework and tutorial system which can be fully integrated into an instructor's course. You can benefit from MyMathLab at a reduced price by purchasing a pack containing a copy of the book and an access card for MyMathLab: Foundation Maths with MyMathLab access card 5e (ISBN 9780273730767). Alternatively, buy access to MyMathLab and the eText – an online version of the book - online at www.mymathlab.com. For educator access, contact your Pearson Account Manager. To find out who your Account Manager is, visit www.pearsoned.co.uk/relocator

Algebra for College Students - Robert F. Blitzer 2005-03

The goal of this series is to provide readers with a strong foundation in Algebra. Each book is designed to develop readers' critical thinking and problem-solving capabilities and prepare readers for subsequent Algebra courses as well as service math courses. Topics are presented in an interesting and inviting format, incorporating real world sourced data and encouraging modeling and problem-solving. Algebra and Problem Solving. Functions, Linear Functions, and Inequalities. Systems of Linear Equations and Inequalities. Polynomials, Polynomial Functions, and Factoring. Rational Expressions, Functions, and Equations. Radicals, Radical Functions, and Rational Exponents. Quadratic Equations and Functions. Exponential and Logarithmic Functions. Conic Sections and Nonlinear Systems of Equations. Sequences, Series, and the Binomial Theorem. For anyone interested in introductory and intermediate algebra and for the combined introductory and intermediate algebra.

Precalculus, Pearson New International Edition - Robert F. Blitzer 2013-08-28

Are you looking for the book with access to MyMathLab? This product is the book alone and does NOT come with access to MyMathLab. Buy the book and access card package to save money on this resource. Bob Blitzer has inspired thousands of students with his engaging approach to mathematics, making this beloved series the #1 in the market. Blitzer draws on his unique background in mathematics and behavioral science to present the full scope of mathematics with vivid applications in real-life situations. Students stay engaged because Blitzer often uses pop-culture and up-to-date references to connect math to students' lives, showing that their world is profoundly mathematical. With the Fifth Edition, Blitzer takes student engagement to a whole new level. In addition to the multitude of exciting updates to the text and MyMathLab® course, new application-based MathTalk videos allow students to think about and understand the mathematical world in a fun, yet practical way.

Assessment exercises allow instructors to assign the videos and check for understanding of the mathematical concepts presented.

The Book of R - Tilman M. Davies 2016-07-16

The Book of R is a comprehensive, beginner-friendly guide to R, the world's most popular programming language for statistical analysis. Even if you have no programming experience and little more than a grounding in the basics of mathematics, you'll find everything you need to begin using R effectively for statistical analysis. You'll start with the basics, like how to handle data and write simple programs, before moving on to more advanced topics, like producing statistical summaries of your data and performing statistical tests and modeling. You'll even learn how to create impressive data visualizations with R's basic graphics tools and contributed packages, like ggplot2 and ggvis, as well as interactive 3D visualizations using the rgl package. Dozens of hands-on exercises (with downloadable solutions) take you from theory to practice, as you learn: –The fundamentals of programming in R, including how to write data frames, create functions, and use variables, statements, and loops –Statistical concepts like exploratory data analysis, probabilities, hypothesis tests, and regression modeling, and how to execute them in R –How to access R's thousands of functions, libraries, and data sets –How to draw valid and useful conclusions from your data –How to create publication-quality graphics of your results Combining detailed explanations with real-world examples and exercises, this book will provide you with a solid understanding of both statistics and the depth of R's functionality. Make The Book of R your doorway into the growing world of data analysis.

Thinking Mathematically - Robert F. Blitzer 2018-01-02

For courses in Liberal Arts Mathematics. Show students their world is profoundly mathematical, meaningful, and fun Students often struggle to find the relevance of math in their everyday lives. In Thinking Mathematically, 7th Edition, Bob Blitzer's distinctive and relatable voice engages students in the world of math through compelling, real-world applications -- student-loan debt, time breakdown for an average NFL broadcast, and many more.

Understanding that most students in this course are not math majors (and are unlikely to take another math class), Blitzer uses current data compiled from hundreds of books, magazines, and online sources to show students how truly meaningful and fun math can be. Also available with MyLab Math MyLab(tm) Math is the teaching and learning platform that empowers instructors to reach every student. By combining trusted author content with digital tools and a flexible platform, MyLab personalizes the learning experience and improves results for each student. Note: You are purchasing a standalone product; MyLab Math does not come packaged with this content. Students, if interested in purchasing this title with MyLab Math, ask your instructor to confirm the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and MyLab Math, search for: 013470830X / 9780134708300 Thinking Mathematically Plus MyLab Math - Access Card Package Package consists of: 0134683714 / 9780134683713 Thinking Mathematically, 7/e 0134705092 / 9780134705095 MyLab Math with Pearson eText - Access Card - for Thinking Mathematically, 7/e

Never Work Harder Than Your Students and Other Principles of Great Teaching - Robyn R. Jackson 2018-08-29

Some great teachers are born, but most are self-made. And the way to make yourself a great teacher is to learn to think and act like one. In this updated second edition of the best-selling Never Work Harder Than Your Students, Robyn R. Jackson reaffirms that every teacher can become a master teacher. The secret is not a specific strategy or technique, nor it is endless hours of prep time. It's developing a master teacher mindset—rigorously applying seven principles to your teaching until they become your automatic response: Start where you students are. Know where your students are going. Expect to get your students there. Support your students along the way. Use feedback to help you and your students get better. Focus on quality rather than quantity. Never work harder than your students. In her conversational and candid style, Jackson explains the mastery principles and how to start using them to guide planning, instruction, assessment, and classroom management. She answers questions, shares stories from her own practice and work with other teachers, and provides all-new, empowering advice on navigating external evaluation. There's even a self-assessment to help you identify your current levels of mastery and take control of your own practice.

Teaching is hard work, and great teaching means doing the right kind of hard work: the kind that pays off. Join tens of thousands of teachers around the world who have embarked on their journeys toward mastery. Discover for yourself the difference that Jackson's principles will make in your classroom and for your students.

Introduction to GNU Octave

- Jason Lachniet 2018-11-21

A brief introduction to scientific computing with GNU Octave. Designed as a textbook supplement for freshman and sophomore level linear algebra and calculus students.