

## Exponents For Dummies

Algebra II For Dummies, 2nd Edition (9781119543145) was previously published as Algebra II For Dummies, 2nd Edition (9781119090625). While this version features a new Dummies cover and design, the content is the same as the prior release and should not be considered a new or updated product. Your complete guide to acing Algebra II Do quadratic equations make you queasy? Does the mere thought of logarithms make you feel lethargic? You're not alone! Algebra can induce anxiety in the best of us, especially for the masses that have never counted math as their forte. But here's the good news: you no longer have to suffer through statistics, sequences, and series alone. Algebra II For Dummies takes the fear out of this math course and gives you easy-to-follow, friendly guidance on everything you'll encounter in the classroom and arms you with the skills and confidence you need to score high at exam time. Gone are the days that Algebra II is a subject that only the serious 'math' students need to worry about. Now, as the concepts and material covered in a typical Algebra II course are consistently popping up on standardized tests like the SAT and ACT, the demand for advanced guidance on this subject has never been more urgent. Thankfully, this new edition of Algebra II For Dummies answers the call with a friendly and accessible approach to this often-intimidating subject, offering you a closer look at exponentials, graphing inequalities, and other topics in a way you can understand. Examine exponentials like a pro Find out how to graph inequalities Go beyond your Algebra I knowledge Ace your Algebra II exams with ease Whether you're looking to increase your score on a standardized test or simply succeed in your Algebra II course, this friendly guide makes it possible.

One of the most commonly asked questions in a mathematics classroom is, "Will I ever use this stuff in real life?" Some teachers can give a good, convincing answer; others hem and haw and stare at the floor. The real response to the question should be, "Yes, you will, because algebra gives you power" – the power to help your children with their math homework, the power to manage your finances, the power to be successful in your career (especially if you have to manage the company budget). The list goes on. Algebra is a system of mathematical symbols and rules that are universally understood, no matter what the spoken language. Algebra provides a clear, methodical process that can be followed from beginning to end to solve complex problems. There's no doubt that algebra can be easy to some while extremely challenging to others. For those of you who are challenged by working with numbers, Algebra I For Dummies can provide the help you need. This easy-to-understand reference not only explains algebra in terms you can understand, but it also gives you the necessary tools to solve complex problems. But rest assured, this book is not about memorizing a bunch of meaningless steps; you find out the whys behind algebra to increase your understanding of how algebra works. In Algebra I For Dummies, you'll discover the following topics and more: All about numbers – rational and irrational, variables, and positive and negative Figuring out fractions and decimals Explaining exponents and radicals Solving linear and quadratic equations Understanding formulas and solving story problems Having fun with graphs Top Ten lists on common algebraic errors, factoring tips, and divisibility rules. No matter if you're 16 years old or 60 years old; no matter if you're learning algebra for the first time or need a quick refresher course; no matter if you're cramming for an algebra test, helping your kid with his or her homework, or coming up with next year's company budget, Algebra I For Dummies can give you the tools you need to succeed.

Ace the ACT with this comprehensive guide to test success Slay the ACT monster with this trusted and friendly guide to maximizing your test score, minimizing your fear, and acing your way into the college of your dreams. This updated edition schools you in winning study strategies and drills you to examination day perfection with exercises and practice problems that help you improve your performance, and become a lean, mean, test-crushing machine. Complete with updated math coverage to align with recent test changes, ACT For Dummies provides access to a companion website featuring three full-length practice tests, math flashcards, and real-time feedback on your performance. You'll also find advice on how to shine in the optional essay test with tips on how to build your argument and improve your writing, as well as insider knowledge of how scoring works. Techniques and best practices for maximizing your score Strategies to stay focused and manage your time Tips on navigating the college admissions process Advice for parents on helping you succeed No excuses! Get your ACT together today and say a confident, anxiety-free hello to college success tomorrow!

Conquer Algebra I with these key lessons, practice problems, and easy-to-follow examples. Algebra can be challenging. But you no longer need to be vexed by variables. With U Can, studying the key concepts from your class just got easier than ever before. Simply open this book to find help on all the topics in your Algebra I class. You'll get clear content review, step-by-step examples, and hundreds of practice problems to help you really understand and retain each concept. Stop feeling intimidated and start getting higher scores in class. All your course topics broken down into individual lessons Step-by-step example problems in every practice section Hundreds of practice problems allow you to put your new skills to work immediately FREE online access to 1,001 MORE Algebra I practice problems

Basic Math & Pre-Algebra For Dummies, 2nd Edition (9781119293637) was previously published as Basic Math & Pre-Algebra For Dummies, 2nd Edition (9781118791981). While this version features a new Dummies cover and design, the content is the same as the prior release and should not be considered a new or updated product. Tips for simplifying tricky basic math and pre-algebra operations Whether you're a student preparing to take algebra or a parent who wants or needs to brush up on basic math, this fun, friendly guide has the tools you need to get in gear. From positive, negative, and whole numbers to fractions, decimals, and percents, you'll build necessary math skills to tackle more advanced topics, such as imaginary numbers, variables, and algebraic equations. Explanations and practical examples that mirror today's teaching methods Relevant cultural vernacular and references Standard For Dummies materials that match the current standard and design Basic Math & Pre-Algebra For Dummies takes the intimidation out of tricky operations and helps you get ready for algebra!

A real-world guide to passing the entrance exam for Catholic high school Catholic High School Entrance Exams For Dummies provides students and their parents with an efficient and effective way to prepare for the HSPT, TACHS, and COOP-the three entrance exams used by Catholic high schools. Included are Six full-length practice tests Test-taking tips from the experts Thorough reviews of each test's format With full sample tests, up-to-date questions, and a comprehensive review of the basics in each category, Catholic High School Entrance Exams For Dummies is a family's ticket to education success.

Get ahead in pre-calculus Pre-calculus courses have become increasingly popular with 35 percent of students in the U.S. taking the course in middle or high school. Often, completion of such a course is a prerequisite for calculus and other upper level mathematics courses. Pre-Calculus For Dummies is an invaluable resource for students enrolled in pre-calculus courses. By

presenting the essential topics in a clear and concise manner, the book helps students improve their understanding of pre-calculus and become prepared for upper level math courses. Provides fundamental information in an approachable manner Includes fresh example problems Practical explanations mirror today's teaching methods Offers relevant cultural references Whether used as a classroom aid or as a refresher in preparation for an introductory calculus course, this book is one you'll want to have on hand to perform your very best.

Basic Math and Pre-Algebra For Dummies John Wiley & Sons

Get a handle on pre-calculus in a pinch! If you're tackling pre-calculus and want to up your chances of doing your very best, this hands-on workbook is just what you need to grasp and retain the concepts that will help you succeed. Inside, you'll get basic content review for every concept, paired with examples and plenty of practice problems, ample workspace, step-by-step solutions, and thorough explanations for each and every problem. In Pre-Calculus Workbook For Dummies, you'll also get free access to a quiz for every chapter online! With all of the lessons and practice offered, you'll memorize the most frequently used formulas, see how to avoid common mistakes, understand tricky trig proofs, and get the inside scoop on key concepts such as quadratic equations. Get ample review before jumping into a calculus course Supplement your classroom work with easy-to-follow guidance Make complex formulas and concepts more approachable Be prepared to further your mathematics studies Whether you're enrolled in a pre-calculus class or you're looking for a refresher as you prepare for a calculus course, this is the perfect study companion to make it easier.

Algebra II Essentials For Dummies (9781119590873) was previously published as Algebra II Essentials For Dummies (9780470618400). While this version features a new Dummies cover and design, the content is the same as the prior release and should not be considered a new or updated product. Passing grades in two years of algebra courses are required for high school graduation. Algebra II Essentials For Dummies covers key ideas from typical second-year Algebra coursework to help students get up to speed. Free of ramp-up material, Algebra II Essentials For Dummies sticks to the point, with content focused on key topics only. It provides discrete explanations of critical concepts taught in a typical Algebra II course, from polynomials, conics, and systems of equations to rational, exponential, and logarithmic functions. This guide is also a perfect reference for parents who need to review critical algebra concepts as they help students with homework assignments, as well as for adult learners headed back into the classroom who just need a refresher of the core concepts. The Essentials For Dummies Series Dummies is proud to present our new series, The Essentials For Dummies. Now students who are prepping for exams, preparing to study new material, or who just need a refresher can have a concise, easy-to-understand review guide that covers an entire course by concentrating solely on the most important concepts. From algebra and chemistry to grammar and Spanish, our expert authors focus on the skills students most need to succeed in a subject.

Technical Math For Dummies is your one-stop, hands-on guide to acing the math courses you'll encounter as you work toward getting your degree, certification, or license in the skilled trades. You'll get easy-to-follow, plain-English guidance on mathematical formulas and methods that professionals use every day in the automotive, health, construction, licensed trades, maintenance, and other trades. You'll learn how to apply concepts of algebra, geometry, and trigonometry and their formulas related to occupational areas of study. Plus, you'll find out how to perform basic arithmetic operations and solve word problems as they're applied to specific trades. Maps to a course commonly required by vocational schools, community and technical college, or for certification in the skilled trades Covers the basic concepts of arithmetic, algebra, geometry, and trigonometry Helps professionals keep pace with job demands Whether you're a student currently enrolled in a program or a professional who is already in the work force, Technical Math For Dummies gives you everything you need to improve your math skills and get ahead of the pack.

The fun and easy way(R) to understand the basic concepts and problems of pre-algebra Whether you're a student preparing to take algebra or a parent who needs a handy reference to help kids study, this easy-to-understand guide has the tools you need to get in gear. From exponents, square roots, and absolute value to fractions, decimals, and percents, you'll build the skills needed to tackle more advanced topics, such as order of operations, variables, and algebraic equations. Open the book and find: How to find the greatest common factor and least common multiple Tips for adding, subtracting, dividing, and multiplying fractions How to change decimals to fractions (and vice versa) Hints for solving word problems Different ways to solve for x

A guide to the Secondary Schools Admission Test and the Independent School Entrance Examination provides test overviews, practice drills, sample tests, and test-taking tips.

This hands-on workbook helps students master basic pre-calculus concepts and practice the types of problems they'll encounter in the course. Students will get hundreds of valuable exercises, problem-solving shortcuts, plenty of workspace, thorough explanations, and step-by-step solutions to every problem.

Gain confidence to crack the GMAT You have your heart set on getting into a particular MBA program, but you're required to submit your GMAT score as part of the application process. Ack! If you dread the idea of taking a standardized test, you've come to the right place. GMAT For Dummies 2021 with Online Practice gets you ready for test day with helpful reviews and smart advice. To make the chore of studying a bit more bearable, the four parts of the test are broken down into sections so you can focus on exactly what you need. If you need a refresher on grammar and reading comprehension, it's here. Is math your nemesis? Overcome the challenge with reviews of algebra, geometry, and statistics. And the exasperating but essential topics of essay writing and integrated reasoning are covered too. In addition, you get insights into how to avoid GMAT pitfalls and make the most of time-management tactics during the exam. Take a pre-assessment test to identify the subject areas you need to brush up on Access 7 practice tests and 500 flashcards online Hone your analytical and reasoning skills Create a targeted study plan If you want to conquer the GMAT and stand out from other MBA program applicants, you'll find everything you need here for a stellar score!

Algebra I For Dummies, 2nd Edition (9781119293576) was previously published as Algebra I For Dummies, 2nd Edition (9780470559642). While this version features a new Dummies cover and design, the content is the same as the prior release and should not be considered a new or updated product. Factor fearlessly, conquer the quadratic formula, and solve linear equations There's no doubt that algebra can be easy to some while extremely challenging to others. If you're vexed by variables, Algebra I For Dummies, 2nd Edition provides the plain-English, easy-to-follow guidance you need to get the right solution every time! Now with 25% new and revised content, this easy-to-understand reference not only explains algebra in terms you can understand, but it also gives you the necessary tools to solve complex problems with confidence. You'll understand how to factor fearlessly, conquer the quadratic formula, and solve linear equations. Includes revised and updated examples and practice problems Provides

explanations and practical examples that mirror today's teaching methods Other titles by Sterling: Algebra II For Dummies and Algebra Workbook For Dummies Whether you're currently enrolled in a high school or college algebra course or are just looking to brush-up your skills, Algebra I For Dummies, 2nd Edition gives you friendly and comprehensible guidance on this often difficult-to-grasp subject.

If you're planning to apply for an MBA program, you're required to take the Graduate Management Admission Test (GMAT). And you thought your days of sharpening number 2 pencils were over! How do you prepare for such a comprehensive test? Never fear. GMAT For Dummies, Fifth Edition, puts at your fingertips everything you need to know to conquer the GMAT. This highly readable, friendly guide makes the study process as painless as possible, providing you with complete math and grammar reviews and all the preparation you need to maximize your score and outsmart your competition. You'll discover how to: Understand the test's format Bring the right stuff Make educated guesses Avoid the exam's pitfalls Calm your nerves Save time and beat the clock This Fifth Edition is packed with plenty of updated practice questions so you can see just how the GMAT tests a particular concept. Our sample questions read just like the actual test questions, so you can get comfortable with the way the GMAT phrases questions and answer choices. You get plenty of tips on correctly answering the sentence correction, reading comprehension, and critical reading questions and tackling the analytical essays. There's also a comprehensive math review of everything from number types to standard deviation and expanded coverage of statistics and probability. Each section ends with a mini practice test to prepare you for the two full-length practice tests featured in this easy-to-digest guide. You'll see how to: Quickly eliminate incorrect answer choices Read passages quickly and effectively Break apart and analyze arguments Write a well-organized, compelling essay Tackle the data sufficiency math question type that only appears on the GMAT Use relaxation techniques if you start to panic during the test Complete with a scoring guide, explanatory answers, timesaving tips, math formulas you should memorize, and a list of writing errors to avoid, GMAT For Dummies is all you need to practice your skills, improve your score, and pass with flying colors.

The fun and easy way to learn pre-calculus Getting ready for calculus but still feel a bit confused? Haveno fear. Pre-Calculus For Dummies is an un-intimidating, hands-on guide that walks you through all the essential topics, from absolute value and quadratic equations to logarithms and exponential functions to trig identities and matrix operations. With this guide's help you'll quickly and painlessly get a handle on all of the concepts — not just the number crunching— and understand how to perform all pre-calc tasks, from graphing to tackling proofs. You'll also get a new appreciation for how these concepts are used in the real world, and find out that getting a decent grade in pre-calc isn't as impossible as you thought. Updated with fresh example equations and detailed explanations Tracks to a typical pre-calculus class Serves as an excellent supplement to classroom learning If "the fun and easy way to learn pre-calc" seems like a contradiction, get ready for a wealth of surprises in Pre-Calculus For Dummies!

Get ready to own the SAT! The most surefire way to ace the SAT is to show up on exam day with calm confidence, ready to own the test. To do that, you need to prepare—you should know what to expect and plan accordingly. The SAT assesses what you've covered in high school, so the best way to prepare is with a systematic content refresher, some solid study strategies, and plenty of practice, practice, practice. The proven tools and techniques in SAT For Dummies help you do just that and get you ready to take — and take down — the SAT. In a friendly, step-by-step style, SAT For Dummies goes beyond simply rehashing what you've learned (and forgotten!) In school and applies your learning to the test itself, with examples for every question type, tips for answering questions quickly, advice on guessing, and pitfalls to avoid. The study questions and practice exams are designed to build your skills, identify areas that need extra work, and develop your confidence for the big day. Know how to answer for a higher score Acquire killer techniques for math and essay questions Access four full-length practice exams online Study key SAT vocabulary words Succeeding on the SAT is like handling any other task—if you know what to do and get plenty of practice, you'll be fine. This book shows you how it's done.

Manage your time and ace the mathematics section of the SAT Scoring well on the mathematics section of the SAT exam isn't guaranteed by getting good grades in Algebra and Geometry. Turn to SAT Math For Dummies for expert advice on translating your classroom success into top scores. Loaded with test-taking strategies, two practice tests, and hundreds of problems with detailed solutions and explanations, SAT Math For Dummies helps you maximize your scores in no time. Review key math concepts and then step through example and sample problems and solutions presented in the same multiple choice and grid-in formats you'll experience on the SAT Offers an expert review of core mathematic concepts as well as ample opportunity for practice Improve important skills such as estimation and number sense SAT Math For Dummies gives you expert tips on how to make the best use of the limited time allowed and get your best possible score!

Solve for 'X' with this practical and easy guide to everything algebra A solid understanding of algebra is the key to unlocking other areas of math and science that rely on the concepts and skills that happen in a foundational Algebra class. Algebra I All-In-One For Dummies is the key! With it, you'll get everything you need to solve the mystery of Algebra I. This book proves that algebra is for everyone with straightforward, unit-based instruction, hundreds of examples and practice problems, and two quizzes for every chapter — one in the book and another (totally different!) online. From graph and word problems to the FOIL method and common algebra terminology, Algebra I All-In-One For Dummies walks you step-by-step through ALL the concepts you need to know to slay your Algebra I class. In this handy guide, you'll also: Receive instruction and tips on how to handle basic and intermediate algebraic tasks such as factoring and equation simplification Banish math anxiety forever by developing an intuitive understanding of how algebra works Get a handle on graphing problems and functions, as well as inequalities and word problems Algebra I All-In-One For Dummies is a must-read for Algebra students looking for an everything-in-one-book supplement to their coursework, as well as anyone hoping to brush up on their math before tackling a related subject, such as physics, chemistry, or a more advanced math topic.

Score higher on the GMAT If the thought of the GMAT gives you the jitters, this trusted test-prep guide is here to wash your worries away! Covering everything you can expect to encounter on exam day, GMAT For Dummies gives you the practical, time-tested guidance you need to conquer your fears, maximize your score, and get into the business school of your dreams. Designed to measure your mastery of verbal, mathematical, analytical, and writing skills, the GMAT serves as the gatekeeper of world-class graduate degrees in business, finance, management, accountancy, and economy. With this book and companion website as your guide, you'll find all the helpful tips and tricks you need to brush up on each section of the exam, chart your progress, and focus your study on the areas where you need more help. Includes a plain-English explanation of the test's format Provides reviews of foundational concepts for every section Offers complete explanations of every question type Includes two full-length practice tests in the book, plus three more online Even if the big day is just around the corner,

GMAT For Dummies makes it faster and easier than ever to outsmart the competition and get on the road to acquiring that coveted MBA! The fun and easy way® to understand the basic concepts and problems of pre-algebra Whether you're a student preparing to take algebra or a parent who needs a handy reference to help kids study, this easy-to-understand guide has the tools you need to get in gear. From exponents, square roots, and absolute value to fractions, decimals, and percents, you'll build the skills needed to tackle more advanced topics, such as order of operations, variables, and algebraic equations. Open the book and find: How to find the greatest common factor and least common multiple Tips for adding, subtracting, dividing, and multiplying fractions How to change decimals to fractions (and vice versa) Hints for solving word problems Different ways to solve for  $x$

The easy way to prepare for the SAT The College Board has announced a redesign to the SAT in the spring of 2016. There's no doubt that students, parents, and educators are clamoring for a revised and authoritative resource on the latest iteration of this important standardized test. Packed with loads of concept review and practice questions that cover everything you can expect to encounter on the math, reading, and writing sections—and complemented with one-year access to additional SAT practice online—this 2016/2017 edition of SAT For Dummies covers everything you need to increase your chances of scoring higher and getting into the college of your dreams. The SAT is administered annually to more than 2 million students at approximately 6,000 test centers located in more than 170 countries. Nearly every college in America accepts the SAT or SAT Subject Test as part of its admission process. Written by veteran For Dummies author and test preparation guru Geraldine Woods, 2016/2017 SAT For Dummies breaks down the topics covered on the redesigned SAT into easily digestible parts and gives you ample practice opportunities to pinpoint where you need more help and go on to master every subject. Offers strategies to stay focused on SAT test day Helps you gauge how you measure up as you prepare for the SAT Includes tips on how to manage your time wisely Provides practice problems and exercises in print and digital formats to take your skills to the next level If the thought of preparing for the SAT makes you sweat, fear not! 2016/2017 SAT For Dummies takes the intimidation out of the exam and arms you with the confidence and know-how you need to make it your minion.

Get on the right college path with the next-generation ACCUPLACER The next-generation ACCUPLACER is a compilation of computerized assessments that's designed to evaluate a student's skills in reading, writing, mathematics, and computer abilities. Next-generation ACCUPLACER determines how prepared students are for college courses, and places them in the appropriate course level where they will best succeed and grow as a learner. Next-Generation ACCUPLACER For Dummies with Online Practice is the one-stop guide for students who want to get a head start on scoring well on the important college placement tests for reading, writing, and math. With tips, tricks, and plenty of practice questions in the book, plus two full-length practice tests online, it helps you know what to expect and perform your absolute best on test day. Identify knowledge gaps and areas of strength Find skill-building support with tools that improve your readiness for college Get placed into the right college course Discover preparation tactics and opportunities for individual success If you're looking for a one-stop resource for preparing for the next-generation ACCUPLACER, the book starts here!

Boost your chances of scoring higher at Algebra II Algebra II introduces students to complex algebra concepts in preparation for trigonometry and calculus. In this new edition of Algebra II Workbook For Dummies, high school and college students will work through the types of Algebra II problems they'll see in class, including systems of equations, matrices, graphs, and conic sections. Plus, the book now comes with free 1-year access to chapter quizzes online! A recent report by ACT shows that over a quarter of ACT-tested 2012 high school graduates did not meet any of the four college readiness benchmarks in mathematics, English, reading, and science. Algebra II Workbook For Dummies presents tricky topics in plain English and short lessons, with examples and practice at every step to help students master the essentials, setting them up for success with each new lesson. Tracks to a typical Algebra II class Can be used as a supplement to classroom learning or for test prep Includes plenty of practice and examples throughout Comes with free access to chapter quizzes online Get ready to take the intimidation out of Algebra II!

From signed numbers to story problems — calculate equations with ease Practice is the key to improving your algebra skills, and that's what this workbook is all about. This hands-on guide focuses on helping you solve the many types of algebra problems you'll encounter in a focused, step-by-step manner. With just enough refresher explanations before each set of problems, this workbook shows you how to work with fractions, exponents, factoring, linear and quadratic equations, inequalities, graphs, and more! 100s of problems! Hundreds of practice exercises and helpful explanations Explanations mirror teaching methods and classroom protocols Focused, modular content presented in step-by-step lessons Practice on hundreds of Algebra I problems Review key concepts and formulas Get complete answer explanations for all problems

Algebra I Essentials For Dummies (9781119590965) was previously published as Algebra I Essentials For Dummies (9780470618349). While this version features a new Dummies cover and design, the content is the same as the prior release and should not be considered a new or updated product. With its use of multiple variables, functions, and formulas algebra can be confusing and overwhelming to learn and easy to forget. Perfect for students who need to review or reference critical concepts, Algebra I Essentials For Dummies provides content focused on key topics only, with discrete explanations of critical concepts taught in a typical Algebra I course, from functions and FOILs to quadratic and linear equations. This guide is also a perfect reference for parents who need to review critical algebra concepts as they help students with homework assignments, as well as for adult learners headed back into the classroom who just need a refresher of the core concepts. The Essentials For Dummies Series Dummies is proud to present our new series, The Essentials For Dummies. Now students who are prepping for exams, preparing to study new material, or who just need a refresher can have a concise, easy-to-understand review guide that covers an entire course by concentrating solely on the most important concepts. From algebra and chemistry to grammar and Spanish, our expert authors focus on the skills students most need to succeed in a subject.

Master the fundamentals first for a smoother ride through math Basic Math & Pre-Algebra Workbook For Dummies is your ticket to finally getting a handle on math! Designed to help you strengthen your weak spots and pinpoint problem areas, this book provides hundreds of practice problems to help you get over the hump. Each section includes a brief review of key concepts and full explanations for every practice problem, so you'll always know exactly where you went wrong. The companion website gives you access to quizzes for each chapter, so you can test your understanding and identify your sticking points before moving on to the next topic. You'll brush up on the rules of basic operations, and then learn what to do when the numbers just won't behave—negative numbers, inequalities, algebraic expressions, scientific notation, and other tricky situations will become second nature as you refresh what you know and learn what you missed. Each math class you take builds on the ones that came before; if you got lost somewhere around fractions, you'll have a difficult time keeping up in Algebra, Geometry, Trigonometry, and Calculus—so don't fall behind! This book provides plenty of practice and patient guidance to help you slay the math monster once and for all. Make sense of fractions, decimals, and percentages Learn how to handle inequalities, exponents, square roots, and absolute values Simplify expressions and solve simple algebraic equations Find your way around a triangle, circle, trapezoid, and more Once you get comfortable with the rules and operations, math takes on a whole new dimension. Curiosity replaces anxiety, and problems start feeling like puzzles rather than hurdles. All it takes is practice. Basic Math & Pre-Algebra Workbook For Dummies is your ultimate math coach, with hundreds of guided practice problems to help you break through the math barrier.

Everything you need to pass the TASC If you're looking to gauge your readiness for the high school equivalency exam and want to give it all you've got, TASC For Dummies has everything you need. The TASC (Test Assessing Secondary Completion) is a state-of-the-art, affordable, national high school equivalency assessment that evaluates five subject areas: reading, writing, mathematics, science, and social studies. With the help of this hands-on, friendly guide, you'll gain the confidence and skills needed to score your highest and gain your high school diploma equivalency. Helps you measure your career and college readiness, as outlined by the Common Core State Standards Focuses entirely on the 5 sections of the TASC and the various question types you'll encounter on test day Includes two full-length TASC practice tests with complete answers and explanations So far, New York, Indiana, New Jersey, West Virginia, Wyoming, and Nevada have adopted TASC as their official high school equivalency assessment test. If you're a resident of one of these states and want an easy-to-grasp introduction to the exam, TASC For Dummies has you covered. Written in plain English and packed with tons of practical and easy-to-follow explanations, it gets you up to speed on this alternative to the GED.

Gear up for mastering the GMAT Administered around the world, the GMAT measures verbal, mathematical, and analytical writing skills to assess qualifications for advanced study in business and management. This new edition of GMAT For Dummies with Online Practice includes proven tips and strategies to help you prepare for the GMAT and achieve ultimate success on test day. The 2020 GMAT test structure has changed slightly, and this revised edition of the trusted test-prep book addresses those changes—including the number of questions per section and the time allotted per section—to make you feel more confident than ever. Two practice tests in the book, plus FIVE more online for a total of SEVEN practice tests Review of foundational concepts for every section Complete explanations of every question type Online practice and flash cards When you have your heart set on scoring high on the GMAT, you only need one ace up your sleeve—and this book is your ticket to success.

Now, it is easier than ever before to understand complex mathematical concepts and formulas and how they relate to real-world business situations. All you have to do it apply the handy information you will find in Business Math For Dummies. Featuring practical practice problems to help you expand your skills, this book covers topics like using percents to calculate increases and decreases, applying basic algebra to solve proportions, and working with basic statistics to analyze raw data. Find solutions for finance and payroll applications, including reading financial statements, calculating wages and commissions, and strategic salary planning. Navigate fractions, decimals, and percents in business and real estate transactions, and take fancy math skills to work. You'll be able to read graphs and tables and apply statistics and data analysis. You'll discover ways you can use math in finance and payroll investments, banking and payroll, goods and services, and business facilities and operations. You'll learn how to calculate discounts and markup, use loans and credit, and understand the ins and outs of math for business facilities and operations. You'll be the company math whiz in no time at all! Find out how to: Read graphs and tables Invest in the future Use loans and credit Navigate bank accounts, insurance, budgets, and payroll Calculate discounts and markup Measure properties and handle mortgages and loans Manage rental and commercial properties Complete with lists of ten math shortcuts to do in meetings and drive your coworkers nuts and ten tips for reading annual reports, Business MathFor Dummies is your one-stop guide to solving math problems in business situations.

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