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Optimization in Operations Research Ronald L. Rardin 2014-01-01 For first courses in operations research, operations management Optimization in Operations Research, Second Edition covers a broad range of optimization techniques, including linear programming, network flows, integer/combinational optimization, and nonlinear programming. This dynamic text emphasizes the importance of modeling and problem formulation and how to apply algorithms to real-world problems to arrive at optimal solutions. Use a program that presents a better teaching and learning experience-for you and your students. Prepare students for real-world problems: Students learn how to apply algorithms to problems that get them ready for their field. Use strong pedagogy tools to teach: Key concepts are easy to follow with the text's clear and continually reinforced learning path. Enjoy the text's flexibility: The text features varying amounts of coverage, so that instructors can choose how in-depth they want to go into different topics.

Spectrum Test Prep, Grade 1 Spectrum 2015-01-05 Spectrum Test Prep Grade 1 includes strategy-based activities for language arts and math, test tips to help answer questions, and critical thinking and reasoning. The Spectrum Test Prep series for grades 1 to 8 was developed by experts in education and was created to help students improve and strengthen their test-taking skills. The activities in each book not only feature essential practice in reading, math, and language arts test areas, but also prepare students to take standardized tests. Students learn how to follow directions, understand different test formats, use effective strategies to avoid common mistakes, and budget their time wisely. Step-by-step solutions in the answer key are included. These comprehensive workbooks are an excellent resource for developing skills for assessment success. Spectrum, the best-selling workbook series, is proud to provide quality educational materials that support your students' learning achievement and success.

Information Theoretic Learning Jose C. Principe 2010-04-06 This book is the first cohesive treatment of ITL algorithms to adapt linear or nonlinear learning machines both in supervised and unsupervised paradigms. It compares the performance of ITL algorithms with the second order counterparts in many applications.

Sleepwalk John Saul 1990-11-01 A terrifying new novel by the author of *Darkness and Shadows* Borrego, New Mexico. A peaceful little desert town. Except for one thing. Somebody here hates teenagers. Hates them. These troublemakers, these rebels, have to be controlled. Silenced. Forever. Now he has discovered an insidious way to strike back at them. In their sleep. In their waking hours. Anytime. He is a madman with terrifying powers. And soon, he will draw Borrego's children beyond the brink of night. . . .

Nonlinear Optimization Andrzej Ruszczynski 2011-09-19 Optimization is one of the most important areas of modern applied mathematics, with applications in fields from engineering and economics to finance, statistics, management science, and medicine. While many books have addressed its various aspects, *Nonlinear Optimization* is the first comprehensive treatment that will allow graduate students and researchers to understand its modern ideas, principles, and methods within a reasonable time, but without sacrificing mathematical precision. Andrzej Ruszczynski, a leading expert in the optimization of nonlinear stochastic systems, integrates the theory and the methods of nonlinear optimization in a unified, clear, and mathematically rigorous fashion, with detailed and easy-to-follow proofs illustrated by numerous examples and figures. The book covers convex analysis, the theory of optimality conditions, duality theory, and numerical methods for solving unconstrained and constrained optimization problems. It addresses not only classical material but also modern topics such as optimality conditions and numerical methods for problems involving nondifferentiable functions, semidefinite programming, metric regularity and stability theory of set-constrained systems, and sensitivity analysis of optimization problems. Based on a decade's worth of notes the author compiled in successfully teaching the subject, this book will help readers to understand the mathematical foundations of the modern theory and methods of nonlinear optimization and to analyze new problems, develop optimality theory for them, and choose or construct numerical solution methods. It is a must for anyone seriously interested in optimization.

More Food: Road to Survival Roberto Piloni 2017-06-16 *More Food: Road to Survival* is a comprehensive analysis of agricultural improvements which can be achieved through scientific methods. This reference book gives information about strategies for increasing plant productivity, comparisons of agricultural models, the role of epigenetic events on crop production, yield enhancing physiological events (photosynthesis, germination, seedling emergence, seed properties, etc.), tools enabling efficient exploration of genetic variability, domestication of new species, the detection or induction of drought resistance and apomixes and plant breeding enhancement (through molecularly assisted breeding, genetic engineering, genome editing and next generation sequencing).

The book concludes with a case study for the improvement of small grain cereals. Readers will gain an understanding of the biotechnological tools and concepts central to sustainable agriculture *More Food: Road to Survival* is, therefore, an ideal reference for agriculture students and researchers as well as professionals involved sustainability studies.

CALCULUS, 7TH ED (With CD) Anton 2007-05-01

If These Wings Could Fly Kyrie McCauley 2020-03-03 Perfect for fans of Laura Ruby, Laurie Halse Anderson, and Mindy McGinnis, Kyrie McCauley's stunning YA debut is a powerful story about the haunting specter of domestic violence and the rebellious forces of sisterhood and first love. Winner of the William C. Morris Award! Tens of thousands of crows invading Auburn, Pennsylvania, is a problem for everyone in town except seventeen-year-old Leighton Barnes. For Leighton, it's no stranger than her house, which inexplicably repairs itself every time her father loses his temper and breaks things. Leighton doesn't have time for the crows—it's her senior year, and acceptance to her dream college is finally within reach. But grabbing that lifeline means abandoning her sisters, a choice she's not ready to face. With her father's rage worsening and the town in chaos over the crows, Leighton allows herself a chance at happiness with Liam, her charming classmate, even though falling in love feels like a revolutionary act. Balancing school, dating, and survival under the shadow of sixty thousand feathered wings starts to feel almost comfortable, but Leighton knows that this fragile equilibrium can only last so long before it shatters.

What Every Real Estate Investor Needs to Know About Cash Flow... And 36 Other Key Financial Measures, Updated Edition Frank Gallinelli 2015-11-20 The Classic Guide to Real Estate Investing—Updated for a Re-energized Industry! Real estate is once again a great investment, and this bestselling guide provides everything you need to know to get in now and make your fortune. *What Every Real Estate Investor Needs to Know About Cash Flow* removes the guesswork from investing in real estate by teaching you how to crunch numbers like a pro, so you can confidently judge a property's value and ensure it provides long-term returns. Real estate expert, Frank Gallinelli has added new, detailed investment case studies, while maintaining the essentials that have made his book a staple among serious investors. Learn how to measure critical aspects of real estate investments, including: Discounted Cash Flow Net Present Value Capitalization Rate Cash-on-Cash Return Net Operating Income Internal Rate of Return Profitability Index Return on Equity Whether you're just beginning in real estate investing or you're a seasoned professional, *What Every Real Estate Investor Needs to Know About Cash Flow* has what you need to make sure you take the smartest approach for your next investment using proven calculations.

On Religious Liberty Joan C. Williams 2012-05-07 The United States has the most family-hostile public policy in the developed world. Despite what is often reported, new mothers don't "opt out" of work. They are pushed out by discriminating and inflexible workplaces. Today's workplaces continue to idealize the worker who has someone other than parents caring for their

children. Conventional wisdom attributes women's decision to leave work to their maternal traits and desires. In this thought-provoking book, Joan Williams shows why that view is misguided and how workplace practice disadvantages men—both those who seek to avoid the breadwinner role and those who embrace it—as well as women. Faced with masculine norms that define the workplace, women must play the tomboy or the femme. Both paths result in a gender bias that is exacerbated when the two groups end up pitted against each other. And although work-family issues long have been seen strictly through a gender lens, we ignore class at our peril. The dysfunctional relationship between the professional-managerial class and the white working class must be addressed before real reform can take root. Contesting the idea that women need to negotiate better within the family, and redefining the notion of success in the workplace, Williams reinvigorates the work-family debate and offers the first steps to making life manageable for all American families.

Medical Anthropology Andrea S. Wiley 2009 Intended as the primary text for introductory courses on medical anthropology, this book integrates human biological data relevant to health and disease with both evolutionary theory and the social environments that more often than not produce major challenges to health and survival. Because students who take this fastest-growing anthropology course come from a variety of disciplines (anthropology, biology, especially pre-med students, and health sciences, especially), the text does not assume anything beyond a basic high-school level familiarity with human biology and anthropology. The authors first present basic biological information on a particular health condition and then expand their analysis to include evolutionary, historical, and cross-cultural perspectives. Among the topics covered are nutrition, infectious disease, stress, reproductive health, behavioral disease, aging, race/racism and health, mental health, and healers and healing.

308 Circuits Jan Buiting 2003 This is the ninth in the 300 series of circuit design books, again contains a wide range of circuits, tips and design ideas. The book has been divided into sections, making it easy to find related subjects in a single category. The book not only details DIY electronic circuits for home construction but also inspiring ideas for projects you may want to design from the ground up. Because software in general and microcontroller programming techniques in particular have become key aspects of modern electronics, a number of items in this book deal with these subjects only. Like its predecessors in the 300 series, "308 Circuits" covers the following disciplines and interest fields of modern electronics: test and measurement, radio and television, power supplies and battery chargers, general interest, computers and microprocessors, circuit ideas and audio and hi-fi.

The Far Side of Forever Sharon Green 1987 Laciell, a sorceress, and five specially chosen companions, must recover the Balance Stone from its mysterious thief or face the destruction of their world

The Calculus of Friendship Steven Strogatz 2011-03-07 The Calculus of

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Friendship is the story of an extraordinary connection between a teacher and a student, as chronicled through more than thirty years of letters between them. What makes their relationship unique is that it is based almost entirely on a shared love of calculus. For them, calculus is more than a branch of mathematics; it is a game they love playing together, a constant when all else is in flux. The teacher goes from the prime of his career to retirement, competes in whitewater kayaking at the international level, and loses a son. The student matures from high school math whiz to Ivy League professor, suffers the sudden death of a parent, and blunders into a marriage destined to fail. Yet through it all they take refuge in the haven of calculus--until a day comes when calculus is no longer enough. Like calculus itself, *The Calculus of Friendship* is an exploration of change. It's about the transformation that takes place in a student's heart, as he and his teacher reverse roles, as they age, as they are buffeted by life itself. Written by a renowned teacher and communicator of mathematics, *The Calculus of Friendship* is warm, intimate, and deeply moving. The most inspiring ideas of calculus, differential equations, and chaos theory are explained through metaphors, images, and anecdotes in a way that all readers will find beautiful, and even poignant. Math enthusiasts, from high school students to professionals, will delight in the offbeat problems and lucid explanations in the letters. For anyone whose life has been changed by a mentor, *The Calculus of Friendship* will be an unforgettable journey.

Intersection Theory W. Fulton 2013-06-29 From the ancient origins of algebraic geometry in the solution of polynomial equations, through the triumphs of algebraic geometry during the last two centuries, intersection theory has played a central role. Since its role in foundational crises has been no less prominent, the lack of a complete modern treatise on intersection theory has been something of an embarrassment. The aim of this book is to develop the foundations of intersection theory, and to indicate the range of classical and modern applications. Although a comprehensive history of this vast subject is not attempted, we have tried to point out some of the striking early appearances of the ideas of intersection theory. Recent improvements in our understanding not only yield a stronger and more useful theory than previously available, but also make it possible to develop the subject from the beginning with fewer prerequisites from algebra and algebraic geometry. It is hoped that the basic text can be read by one equipped with a first course in algebraic geometry, with occasional use of the two appendices. Some of the examples, and a few of the later sections, require more specialized knowledge. The text is designed so that one who understands the constructions and grants the main theorems of the first six chapters can read other chapters separately. Frequent parenthetical references to previous sections are included for such readers. The summaries which begin each chapter should facilitate use as a reference.

Introduction to Toric Varieties William Fulton 1993 Toric varieties are algebraic varieties arising from elementary geometric and combinatorial objects such as convex polytopes in Euclidean space with vertices on lattice points. Since many algebraic geometry notions such as singularities, birational maps,

cycles, homology, intersection theory, and Riemann-Roch translate into simple facts about polytopes, toric varieties provide a marvelous source of examples in algebraic geometry. In the other direction, general facts from algebraic geometry have implications for such polytopes, such as to the problem of the number of lattice points they contain. In spite of the fact that toric varieties are very special in the spectrum of all algebraic varieties, they provide a remarkably useful testing ground for general theories. The aim of this mini-course is to develop the foundations of the study of toric varieties, with examples, and describe some of these relations and applications. The text concludes with Stanley's theorem characterizing the numbers of simplices in each dimension in a convex simplicial polytope. Although some general theorems are quoted without proof, the concrete interpretations via simplicial geometry should make the text accessible to beginners in algebraic geometry.

MathLinks 7 Glen Holmes 2007

Twice Freed Patricia St. John 2008-05-01 Onesimus is a slave. Eirene is a rich merchant's daughter. Onesimus longs to gain his freedom and Eirene's love. However, he doesn't realize where true freedom lies. He wants nothing to do with Jesus Christ. His master, Philemon, may follow the teachings of the Christ and his apostle Paul... but Onesimus has other plans.

Dynamic programming Rutherford Aris 1963

Extreme Economies Richard Davies 2020-07-20 To predict our future, we must look to the extremes. So argues the economist Richard Davies, who takes readers to the margins of the modern economy and beyond. These extreme economies illustrate the forces that test human resilience, drive societies to failure, and promise to shape our collective future. Reviving a foundational idea from the medical sciences, Extreme Economies turns the logic of modern economics on its head by arguing that these outlier societies can teach us more about our own than we might imagine. By adapting to circumstances unimaginable to most of us, the people in these societies are pioneering the economic infrastructure of the future.

The Fierce 44 The Staff of the Undefeated 2019-12-24 A dynamic and hip collective biography that presents forty-four of America's greatest movers and shakers, from Frederick Douglass to Aretha Franklin to Barack Obama, written by ESPN's TheUndefeated.com and illustrated with dazzling portraits by Rob Ball. Meet forty-four of America's most impressive heroes in this collective biography of African American figures authored by the team at ESPN's TheUndefeated.com. From visionaries to entrepreneurs, athletes to activists, the Fierce 44 are beacons of brilliance, perseverance, and excellence. Each short biography is accompanied by a compelling portrait by Robert Ball, whose bright, graphic art pops off the page. Bringing household names like Serena Williams and Harriet Tubman together with lesser-known but highly deserving figures such as Robert Abbott and Dr. Charles Drew, this collection is a celebration of all that African Americans have achieved, despite everything

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they have had to overcome.

Complex Numbers from A to ...Z Titu Andreescu 2007-10-08 * Learn how complex numbers may be used to solve algebraic equations, as well as their geometric interpretation * Theoretical aspects are augmented with rich exercises and problems at various levels of difficulty * A special feature is a selection of outstanding Olympiad problems solved by employing the methods presented * May serve as an engaging supplemental text for an introductory undergrad course on complex numbers or number theory

Science Focus 3 Greg Rickard 2009 The Science Focus Second Edition is the complete science package for the teaching of the New South Wales Stage 4 and 5 Science Syllabus. The Science Focus Second Edition package retains the identified strengths of the highly successful First Edition and includes a number of new and exciting features, improvements and components.

Fallocaust Quil Carter 2014-07-09 Over two hundred and thirty years ago the Fallocaust happened, killing almost everything that lived and creating what is now known as the greywastes. A dead wasteland where cannibalism is a necessity, death your reality, and life before the radiation nothing but pictures in dog-eared magazines. Reaver is a greywaster, living in a small block controlled by a distant ruler said to have started the Fallocaust. He is a product of the savage world he was raised in and prides himself on being cold and cruel. Then someone new to his town catches his eye, someone different than everyone else. Without knowing why he starts to silently stalk him, unaware of where it will lead him.

Pre-Algebra, Grades 5-8 Mary Lee Vivian 2003 A top-selling teacher resource line, The 100+ Series(TM) features over 100 reproducible activities in each book! --This revised edition of Pre-Algebra links all the activities to the NCTM Standards. The activities were designed to provide students with practice in the skill areas necessary to master the concepts introduced in a course of pre-algebra. Reinforcing operations skills with both decimals and fractions plus activities involving ratios, integers, proportions, percents, rational numbers, simple equations, plotting coordinates, and graphing linear equations are all part of this new edition. Examples of solution methods are presented at the top of each page. New puzzles and riddles have been added to gauge the success of skills learned. It also contains a complete answer key.

Neural Networks for Beginners Russel R Russo 2019-11-06 Do you want to understand Neural Networks and learn everything about them but it looks like it is an exclusive club? Are you fascinated by Artificial Intelligence but you think that it would be too difficult for you to learn? If you think that Neural Networks and Artificial Intelligence are the present and, even more, the future of technology, and you want to be part of it... well you are in the right place, and you are looking at the right book. If you are reading these lines you have probably already noticed this: Artificial Intelligence is all around you. Your smartphone that suggests you the next word you want to type, your

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Netflix account that recommends you the series you may like or Spotify's personalised playlists. This is how machines are learning from you in everyday life. And these examples are only the surface of this technological revolution. Either if you want to start your own AI enterprise, to empower your business or to work in the greatest and most innovative companies, Artificial Intelligence is the future, and Neural Networks programming is the skill you want to have. The good news is that there is no exclusive club, you can easily (if you commit, of course) learn how to program and use neural networks, and to do that Neural Networks for Beginners is the perfect way. In this book you will learn: The types and components of neural networks The smartest way to approach neural network programming Why Algorithms are your friends The "three Vs" of Big Data (plus two new Vs) How machine learning will help you making predictions The three most common problems with Neural Networks and how to overcome them Even if you don't know anything about programming, Neural Networks is the perfect place to start now. Still, if you already know about programming but not about how to do it in Artificial Intelligence, neural networks are the next thing you want to learn. And Neural Networks for Beginners is the best way to do it. Download Neural Network for Beginners now to get the best start for your journey to Artificial Intelligence. Scroll to the top of the page and click the BUY NOW button.

Grandad Mandela Ambassador Zindzi Mandela 2018-06-28 "...profoundly moving..." -Publishers Weekly Nelson Mandela's two great-grandchildren ask their grandmother, Mandela's youngest daughter, 15 questions about their grandad – the global icon of peace and forgiveness who spent 27 years in prison. They learn that he was a freedom fighter who put down his weapons for the sake of peace, and who then became the President of South Africa and a Nobel Peace Prize-winner, and realise that they can continue his legacy in the world today. Seen through a child's perspective, and authored jointly by Nelson Mandela's great-grandchildren and daughter, this amazing story is told as never before to celebrate what would have been Nelson's Mandela 100th birthday.

GSE Algebra I Abc 2021-01-27

Game On! 2018 Scholastic 2017-08-29 Get ready for another awesome year of gaming with this ultimate guide to the best games including a definitive list of the biggest games of the past year and the new ones coming in 2018. Game On! 2018, the most comprehensive guide to all the best games, tech, and YouTube stars, features some of the year's greatest moments including exclusive interviews with YouTube legends like Minecraft superstar CaptainSparklez, top streamers and game developers. This complete guide is packed with information on all the latest gaming hardware, tech, and essential mobile games. Also includes the best gaming secrets, stats, tips, and tricks to help unlock achievements and trophies on games like Pokémon Sun & Moon, LEGO Worlds, Zelda: Breath of the Wild, and so much more! All games featured in Game On! 2018 are rated T for Teen or younger keeping it appropriate for young gamers.

The World from Beginnings to 4000 BCE Ian Tattersall 2008-02-01 To be human is

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to be curious. And one of the things we are most curious about is how we came to be who we are--how we evolved over millions of years to become creatures capable of inquiring into our own evolution. In this lively and readable introduction, renowned anthropologist Ian Tattersall thoroughly examines both fossil and archaeological records to trace human evolution from the earliest beginnings of our zoological family, Hominidae, through the appearance of Homo sapiens to the Agricultural Revolution. He begins with an accessible overview of evolutionary theory and then explores the major turning points in human evolution: the emergence of the genus Homo, the advantages of bipedalism, the birth of the big brain and symbolic thinking, Paleolithic and Neolithic tool making, and finally the enormously consequential shift from hunter-gatherer to agricultural societies 10,000 years ago. Focusing particularly on the pattern of events and innovations in human biological and cultural evolution, Tattersall offers illuminating commentary on a wide range of topics, including the earliest known artistic expressions, ancient burial rites, the beginnings of language, the likely causes of Neanderthal extinction, the relationship between agriculture and Christianity, and the still unsolved mysteries of human consciousness. Complemented by a wealth of illustrations and written with the grace and accessibility for which Tattersall is widely admired, *The World from Beginnings to 4000 BCE* invites us to take a closer look at the strange and distant beings who, over the course of millions of years, would become us.

Millionaire by Thirty Douglas R. Andrew 2008-04-30 Most people know that there are 70 million Baby Boomers in America today...but what is less known is that there are approximately 100 million people in America between the ages of 16 and 30. This generation has just entered, or will soon be entering the work force. And they have no idea how to invest, save, or handle their money. Young people today come out of school having had little or no formal education on the basics of money management. Many have large debts from student loans looming over their heads. And many feel confused and powerless when their pricey educations don't translate into high paying jobs. They feel that their \$30,000-\$40,000 salary is too meager to bother with investing, and they constantly fear that there will be "too much month left at the end of their money." Douglas R. Andrew has shown the parents of this generation a different pathway to financial freedom. Now Doug and his sons, Emron and Aaron - both of whom are in their mid-20s - show the under-30 crowd how they can break from traditional 401k investment plans and instead can find a better way by investing in real estate, budgeting effectively, avoiding unnecessary taxes and using life insurance to create tax-free income. With the principles outlined in *Millionaire by Thirty*, recent graduates will be earning enough interest on their savings to meet their basic living expenses by the time they're 30. And by the time they're 35, their investments will be earning more money than they are, guaranteeing them a happy, wealthy future.

The Other Side of Forever Josette King 2013-02-01 Every French woman knows about 'le coup de foudre', the thunderbolt of love at first sight that changes your life forever. But romance is the last thing on the mind of Jacqueline Marechal when the young Parisian woman arrives in Cologne in 1963, during the

days leading to Carnival. All she wants is relief from her rigid family environment, and to bide her time while she devises a plan to escape even farther, all the way to America. Until she meets Rainer Heinrich. A self-professed cynic, German student Rainer Heinrich doesn't believe in love. He is content to observe its ravages from afar and relish his own carefree life. Until he meets Jacqueline Marechal. With the fearless innocence of young love, they trust that the intensity of their feelings will overcome national borders and centuries-old prejudices. Yet the forever happiness they promise each other is not meant to be. The opposition of her parents soon forces them apart. But they never forget. When their paths cross again two decades later, they finally confront the youthful fantasies that shaped their lives. From historic Boston suburbs to glamorous European cities, they must face *The Other Side of Forever*.

Mathematical Time Exposures I. J. Schoenberg 1982

AmGov Christine Barbour 2019-02-12 All the fundamentals. No fluff. Learn more with less! A truly revolutionary American Government textbook, Christine Barbour's *AmGov: Long Story Short*, responds to the needs of today's students and instructors through brevity and accessibility. The succinct ten chapters are separated by tabs that make it easy to skim, flip, revisit, reorient, and return to content quickly. Reading aids like bullets, annotations and arrows walk students through important facts and break up the material in short, engaging bites of information that highlight not only what is important but why it's important. Though brief, this core book is still robust enough to provide everything that students need to be successful in their American Government course. Whether for the on-the-go student who doesn't have time to read and digest a lengthy chapter, or the instructor who wants a book that will stay out of their way and leave room for plenty of supplementary reading and activities, *AmGov* provides a perfectly simplified foundation for a successful American Government course.

Credit Analysis and Lending Management Milind Sathye 2003-03-04 *Credit Analysis and Lending Management* is a new Australasian text that focuses on the core lending functions of financial institutions, covering asset management, credit risk assessment and analysis, lending policy formulation and management, and the rise of new product development and marketing in the financial services sector. The value of any financial institution is measured by its ability to effectively manage and reduce its credit risk. This text details the structure of the credit organisation, including loan markets. Relevant financial statements are presented to develop students' interpretative and analytical understanding of financial statements. Features: * Developments in loan marketing and new loan products are profiled and assessed (see chapter 17.) * Problem loan management is discussed as a growing professional issue (see chapter 16). * Detailed case studies at the end of the text present a diverse set of professional scenarios that can be used for assignment, assessment and group work activities. * 'Industry insight' boxes profile current professional issues and identify industry developments. * 'A day in the life of...' boxes highlight the diversity of professional roles in the banking industry.

The Tribulations of Ross Young, Supernat PA Aj Sherwood 2021-05-27 "Company policy forbids me from exchanging my blood, my soul, or my firstborn child with customers..." When Ross starts working third-shift at a gas station, he doesn't think anything extraordinary will happen. He expects a lot of quiet shifts. Well, you know what they say about assumptions. One explosion later and he's the personal assistant to a vampire-who he admits is not only sexy, but the sane one-in charge of his supernatural clan's paperwork, and managing any trouble the members get into. Spoiler alert: the clan can get into quite a bit of trouble. Ross is definitely not paid enough for this. Tags: The crack ship armada sails again, and then it got out of hand, poor put upon retail workers, Ross didn't deserve this, Fate is cruel, so am I, the trauma of changing jobs, Ross has a paperclip and knows how to use it, Ross isn't clear if he's a PA, bartender, or babysitter, troublesome werewolves, Australian wizards, spells gone awry, very awry, sexy vampires, developing relationship, coming out, not a single degree of chill from Glenn where Ross is concerned, slow burn, boss/secretary, light bondage, Ross has to teach ancient mythical beings how to text, pray for him, SHENANIGANS, did I mention crack?, the most absurd workplace romance in history

Optimization Methods in Finance Gerard Cornuejols 2006-12-21 Optimization models play an increasingly important role in financial decisions. This is the first textbook devoted to explaining how recent advances in optimization models, methods and software can be applied to solve problems in computational finance more efficiently and accurately. Chapters discussing the theory and efficient solution methods for all major classes of optimization problems alternate with chapters illustrating their use in modeling problems of mathematical finance. The reader is guided through topics such as volatility estimation, portfolio optimization problems and constructing an index fund, using techniques such as nonlinear optimization models, quadratic programming formulations and integer programming models respectively. The book is based on Master's courses in financial engineering and comes with worked examples, exercises and case studies. It will be welcomed by applied mathematicians, operational researchers and others who work in mathematical and computational finance and who are seeking a text for self-learning or for use with courses.

Math 87 Stephen Hake 1999 Cuaderno del estudiante [Spanish student workbook] to be used with the English student textbook; may be used individually or as a source for blackline masters.