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[Monsieur Ibrahim and the Flowers of the Koran](#) - Éric-Emmanuel Schmitt 2003

Ibrahim offers Momo his ear and advice, and gradually teaches the precocious boy that there is more to life than whores and stealing groceries. When Momo's father, a passive-aggressive lawyer who neglects his son's well being, disappears and is found dead, Ibrahim adopts the newly orphaned boy.

**Python Crash Course, 2nd Edition** - Eric Matthes 2019-05-21

The second edition of the best-selling Python book in the world (over 1 million copies sold!). A fast-paced, no-nonsense guide to programming in Python. Updated and thoroughly revised to reflect the latest in Python code and practices. Python Crash Course is the world's best-selling guide to the Python programming language. This fast-paced, thorough introduction to programming with Python will have you writing programs, solving problems, and making things that work in no time. In the first half of the book, you'll learn basic programming concepts, such as variables, lists, classes, and loops, and practice writing clean code with exercises for each topic. You'll also learn how to make your programs interactive and test your code safely before adding it to a project. In the second half, you'll put your new knowledge into practice with three substantial projects: a Space Invaders-inspired arcade game, a set of data visualizations with Python's handy libraries, and a simple web app you can deploy online. As you work through the book, you'll learn how to:

- Use powerful Python libraries and tools, including Pygame, Matplotlib, Plotly, and Django
- Make 2D games that respond to keypresses and mouse clicks, and that increase in difficulty
- Use data to generate interactive visualizations
- Create and customize web apps and deploy them safely online
- Deal with mistakes and errors so you can solve your own programming problems

If you've been thinking about digging into programming, Python Crash Course will get you writing real programs fast. Why wait any longer? Start your engines and code!

**Les mathématiques au CM2** - Institut pédagogique africain et malgache 1994

**Limites, Fonctions Continues, Fonctions Dérivables** - Jean-Jacques Colin 2008-08-01

Cet ouvrage traite des fonctions continues et dérivables d'une variable réelle, notions fondamentales en analyse. Il s'adresse aux étudiants de premières années d'Université, (L1,L2,L3), des classes préparatoires aux Grandes Ecoles, ainsi qu'aux étudiants qui préparent le C.A.P.E.S. de Mathématiques. Il propose à la fois des rappels de cours et des exercices corrigés de façon particulièrement détaillée, classés par ordre de difficulté croissante. Le lecteur pourra ainsi progresser à son rythme et de façon autonome dans cette discipline.

[Visual Differential Geometry and Forms](#) - Tristan Needham 2021-07-13

An inviting, intuitive, and visual exploration of differential geometry and forms Visual Differential Geometry and Forms fulfills two principal goals. In the first four acts, Tristan Needham puts the geometry back into differential geometry. Using 235 hand-drawn diagrams, Needham deploys Newton's geometrical methods to provide geometrical explanations of the classical results. In the fifth act, he offers the first undergraduate introduction to differential forms that treats advanced topics in an intuitive and geometrical manner. Unique features of the first four acts include: four distinct geometrical proofs of the fundamentally important Global Gauss-Bonnet theorem, providing a stunning link between local geometry and global

topology; a simple, geometrical proof of Gauss's famous Theorema Egregium; a complete geometrical treatment of the Riemann curvature tensor of an n-manifold; and a detailed geometrical treatment of Einstein's field equation, describing gravity as curved spacetime (General Relativity), together with its implications for gravitational waves, black holes, and cosmology. The final act elucidates such topics as the unification of all the integral theorems of vector calculus; the elegant reformulation of Maxwell's equations of electromagnetism in terms of 2-forms; de Rham cohomology; differential geometry via Cartan's method of moving frames; and the calculation of the Riemann tensor using curvature 2-forms. Six of the seven chapters of Act V can be read completely independently from the rest of the book. Requiring only basic calculus and geometry, Visual Differential Geometry and Forms provocatively rethinks the way this important area of mathematics should be considered and taught.

**INTRODUCTION TO SOLID STATE PHYSICS, 7TH ED** - Kittel 2007

Market\_Desc: · Physicists· Engineers· Senior and Graduate Level Students of Solid State Physics· Professors of Solid State Physics Special Features: · Kittel is a world authority in solid state physics· Known to the physics community as the definitive work on solid state physics About The Book: This is an updated edition of the definitive text in Solid State Physics. Solid State Physics is concerned with the properties that result from the distribution of electrons in metals, semiconductors, and insulators. The book also demonstrates how the changes and imperfections of real solids can be understood with simple models.

[The Almanack Of Naval Ravikant](#) - Eric Jorgenson 2021-09-30

GETTING RICH IS NOT JUST ABOUT LUCK; HAPPINESS IS NOT JUST A TRAIT WE ARE BORN WITH.

These aspirations may seem out of reach, but building wealth and being happy are skills we can learn. So what are these skills, and how do we learn them? What are the principles that should guide our efforts? What does progress really look like? Naval Ravikant is an entrepreneur, philosopher, and investor who has captivated the world with his principles for building wealth and creating long-term happiness. The Almanack of Naval Ravikant is a collection of Naval's wisdom and experience from the last ten years, shared as a curation of his most insightful interviews and poignant reflections. This isn't a how-to book, or a step-by-step gimmick. Instead, through Naval's own words, you will learn how to walk your own unique path toward a happier, wealthier life.

[Cryptocurrency Master](#) - Martin Quest 2018-06-20

THE ULTIMATE GUIDE TO CRYPTO AT YOUR FINGERTIPS! So, here we are. The new world of crypto awaits, looking to give vast riches to those who wish to learn. From mining to investing, there are many ways to get involved. But I know you...Right now, you're asking yourself: How do I get started? What will happen if I lose my investment? Will I get scammed? Who can I trust? Has the crypto "boom" passed me by? Let's face it: with all of the information out there on the world of cryptocurrency, it can all be COMPLETELY confusing. Trust me, I've been there. I've made every mistake you could make: -Invested in platforms I didn't understand -Started Bitcoin mining without knowing what to do -Lost THOUSANDS of dollars in bad investments, being greedy, and not paying attention to the markets At this point, you're probably asking yourself... Why should I listen to this guy? This book talks how to avoid all of the early pitfalls that I and many other rookies fell for, so you don't have to follow in our footsteps. What if you could

avoid the early problems of tackling crypto, cut the learning curve in half, and start PROFITING FASTER? Want to know the INSIDER TIPS and TRICKS to MAXIMIZE your crypto gains? Want to take your crypto portfolio to the NEXT LEVEL? With this guide, you can leverage crypto to your advantage as well as: Learn the top PITFALLS of crypto investing and how YOU can AVOID them. How to invest SMART and EFFECTIVELY to MAXIMIZE your profit. How to ENSURE SUCCESS in the crypto gain for years to come. How to tell the difference between terrible investments and ones that will make you RICH! Learn which platforms can make you the MOST money in a short period of time. How to avoid the emotional doldrums that leave you with sleepless nights. The Crypto Master Set bundle has all the tools to change your financial life FOREVER! Having a solid foundation is the key to success in this game and this MASTER GUIDE will answer any and all questions you have. Don't wait any longer! Pick up the book and let's get started! Don't wait any longer! Scroll up and click the buy now button to become the next crypto success story today!

**It All Adds Up: The Story of People and Mathematics** - Mickael Launay 2018-11-01

'Fascinating ... so enlightening that suddenly maths doesn't seem so fearsome as it once did' SIMON WINCHESTER From Aristotle to Ada Lovelace: a brief history of the mathematical ideas that have forever changed the world and the everyday people and pioneers behind them. The story of our best invention yet.

The Giant's Seat (The Extraordinary Journeys of Clockwork Charlie) - Dave Butler 2017-06-13

In the next chapter of the Extraordinary Adventures of Clockwork Charlie trilogy, Charlie must save his friends and deliver a dangerous message! Charlie lived a quiet life—until his father was suddenly kidnapped by the Iron Cog. In the midst of searching for his father, Charlie discovered the shocking truth about himself: he is one of his father's inventions—a living clockwork boy! Now separated from his friends, Charlie finds himself in the service of a very tough company of dwarves, who view him only as a machine—that is, until a heroic act makes them his closest allies. Soon Charlie must rescue his friends and face the Iron Cog head-on. But Charlie wonders . . . will he ever find his own kind? Praise for The Kidnap Plot: "Reminiscent of both Pinocchio and The Great Mouse Detective, this novel is tailor-made for young readers who love adventure narratives and steampunk fiction." —Kirkus "A page-turning adventure."

—School Library Journal "The fast-paced plot is action-packed. . . . [The Kidnap Plot] should satisfy fans of fantasy and adventure." —Publishers Weekly

April Fools' Fiasco - Ron Roy 2017

"Mr. Paskey, owner of the Book Nook, plays an April Fools' Day prank on Dink, Josh, and Ruth Rose. They hatch a plan to get back at him, but then the bookstore is robbed--no joke! Can the kids track down the crook? Or will this April Fools' be an April fail?"--

The Magic of Thinking Big - David J. Schwartz 2014-12-02

The timeless and practical advice in *The Magic of Thinking Big* clearly demonstrates how you can: Sell more Manage better Lead fearlessly Earn more Enjoy a happier, more fulfilling life With applicable and easy-to-implement insights, you'll discover: Why believing you can succeed is essential How to quit making excuses The means to overcoming fear and finding confidence How to develop and use creative thinking and dreaming Why making (and getting) the most of your attitudes is critical How to think right towards others The best ways to make "action" a habit How to find victory in defeat Goals for growth, and How to think like a leader "Believe Big," says Schwartz. "The size of your success is determined by the size of your belief. Think little goals and expect little achievements. Think big goals and win big success. Remember this, too! Big ideas and big plans are often easier -- certainly no more difficult - than small ideas and small plans."

**A Mind for Numbers** - Barbara A. Oakley 2014-07-31

An engineering professor who started out doing poorly in mathematical and technical subjects in school offers tools, tips and techniques to learning the creative and analytical thought processes that will lead to achievement in math and science. Original.

**The Doctrine of Chances** - Abraham de Moivre 1756

A history of the men in the author's family. Describes their pains and joys as they become American.

**Networking For Dummies** - Doug Lowe 2020-07-14

Set up a secure network at home or the office Fully revised to cover Windows 10 and Windows Server 2019, this new edition of the trusted *Networking For Dummies* helps both beginning network administrators and

home users to set up and maintain a network. Updated coverage of broadband and wireless technologies, as well as storage and back-up procedures, ensures that you'll learn how to build a wired or wireless network, secure and optimize it, troubleshoot problems, and much more. From connecting to the Internet and setting up a wireless network to solving networking problems and backing up your data—this #1 bestselling guide covers it all. Build a wired or wireless network Secure and optimize your network Set up a server and manage Windows user accounts Use the cloud—safely Written by a seasoned technology author—and jam-packed with tons of helpful step-by-step instructions—this is the book network administrators and everyday computer users will turn to again and again.

Cours de mathématique - J. Bass 1961

**French Inside Out** - Henriette Walter 2003-09-02

First published in 1993. Routledge is an imprint of Taylor & Francis, an informa company.

Algorithms For Dummies - John Paul Mueller 2017-04-11

Discover how algorithms shape and impact our digital world All data, big or small, starts with algorithms. Algorithms are mathematical equations that determine what we see—based on our likes, dislikes, queries, views, interests, relationships, and more—online. They are, in a sense, the electronic gatekeepers to our digital, as well as our physical, world. This book demystifies the subject of algorithms so you can understand how important they are business and scientific decision making. Algorithms for Dummies is a clear and concise primer for everyday people who are interested in algorithms and how they impact our digital lives. Based on the fact that we already live in a world where algorithms are behind most of the technology we use, this book offers eye-opening information on the pervasiveness and importance of this mathematical science—how it plays out in our everyday digestion of news and entertainment, as well as in its influence on our social interactions and consumerism. Readers even learn how to program an algorithm using Python! Become well-versed in the major areas comprising algorithms Examine the incredible history behind algorithms Get familiar with real-world applications of problem-solving procedures Experience hands-on development of an algorithm from start to finish with Python If you have a nagging curiosity about why an ad for that hammock you checked out on Amazon is appearing on your Facebook page, you'll find Algorithm for Dummies to be an enlightening introduction to this integral realm of math, science, and business.

**Le beau livre des maths** - Clifford A. Pickover 2019-10-16

A Textbook of Electrical Technology - Volume II - BL Theraja 2005

A multicolor edition of Vol.II of A Textbook of Electrical Technology to keep pace with the ever-increasing scope of essential and modern technical information, the syllabi are frequently revised. This often results into compressing established facts to accommodate recent information in the syllabi. Fields of power-electronics and industrial power-conditioners have grown considerably resulting into changed priority of topics related to electrical machines. Switched reluctance-motors tend to threaten the most popular squirrel-cage induction motors due to their increased ruggedness, better performance including controllability and equal ease with which they suit rotary as well as linear-motion-applications.

Français Interactif - Karen Kelton 2019-08-15

This textbook includes all 13 chapters of Français interactif. It accompanies [www.laits.utexas.edu/fi](http://www.laits.utexas.edu/fi), the web-based French program developed and in use at the University of Texas since 2004, and its companion site, Tex's French Grammar (2000) [www.laits.utexas.edu/tex/](http://www.laits.utexas.edu/tex/) Français interactif is an open access site, a free and open multimedia resource, which requires neither password nor fees. Français interactif has been funded and created by Liberal Arts Instructional Technology Services at the University of Texas, and is currently supported by COERLL, the Center for Open Educational Resources and Language Learning UT-Austin, and the U.S. Department of Education Fund for the Improvement of Post-Secondary Education (FIPSE Grant P116B070251) as an example of the open access initiative.

The Visual Encyclopedia of Our World - The Universe • Earth • Weather • The Oceans - 2007

Marvel at our universe, with its billions of galaxies and the planets of our solar system. Explore Earth and all its breathtaking landscapes. Take a front-row seat at the impressive spectacle that is our weather and

plunge to the depths of the ocean with all its hidden treasures.

**Elements of Algebra** - Charles Davies 1857

*The Most Beautiful Mathematical Formulas* - Lionel Salem 1997-02-24

A lighthearted tour through 49 of the most interesting and useful mathematical formulas ever derived. Now in paperback, this whimsical book reacquaints the reader with the pleasure of playing with numbers. Both entertaining and practical, it reaches a level of sophistication consistently high enough to make intelligent people think, but never aims so high that it is difficult to follow. Accompanying the formulas are over 70 amusing cartoons and diverting stories that point up how everyday events can lead to fundamental mathematical insights. \* Features 49 short, inviting chapters, written in simple, clear language \* Proves that math is fun, functional and accessible--not an arcane subject reserved for specialists LIONEL SALEM (Paris, France) is an internationally renowned theoretical chemist at the University of Paris, and has an appointment to the world famous French National Research Center. FREDERIC TESTARD (Nice, France) is a mathematician at the University of Nice. CORALIE SALEM (Paris, France) is an artist/illustrator who provided the book's graphics.

**Pattern Recognition and Machine Learning** - Christopher M. Bishop 2016-08-23

This is the first textbook on pattern recognition to present the Bayesian viewpoint. The book presents approximate inference algorithms that permit fast approximate answers in situations where exact answers are not feasible. It uses graphical models to describe probability distributions when no other books apply graphical models to machine learning. No previous knowledge of pattern recognition or machine learning concepts is assumed. Familiarity with multivariate calculus and basic linear algebra is required, and some experience in the use of probabilities would be helpful though not essential as the book includes a self-contained introduction to basic probability theory.

*Elements of the History of Mathematics* - N. Bourbaki 2013-12-01

Each volume of Nicolas Bourbaki's well-known work, *The Elements of Mathematics*, contains a section or chapter devoted to the history of the subject. This book collects together those historical segments with an emphasis on the emergence, development, and interaction of the leading ideas of the mathematical theories presented in the *Elements*. In particular, the book provides a highly readable account of the evolution of algebra, geometry, infinitesimal calculus, and of the concepts of number and structure, from the Babylonian era through to the 20th century.

*Algebra Essentials Practice Workbook with Answers: Linear and Quadratic Equations, Cross Multiplying, and Systems of Equations* - Chris McMullen, Ph.d. 2010-07-12

This Algebra Essentials Practice Workbook with Answers provides ample practice for developing fluency in very fundamental algebra skills - in particular, how to solve standard equations for one or more unknowns. These algebra 1 practice exercises are relevant for students of all levels - from grade 7 thru college algebra. With no pictures, this workbook is geared strictly toward learning the material and developing fluency through practice. This workbook is conveniently divided up into seven chapters so that students can focus on one algebraic method at a time. Skills include solving linear equations with a single unknown (with a separate chapter dedicated toward fractional coefficients), factoring quadratic equations, using the quadratic formula, cross multiplying, and solving systems of linear equations. Not intended to serve as a comprehensive review of algebra, this workbook is instead geared toward the most essential algebra skills. Each section begins with a few pages of instructions for how to solve the equations followed by a few examples. These examples should serve as a useful guide until students are able to solve the problems independently. Answers to exercises are tabulated at the back of the book. This helps students develop confidence and ensures that students practice correct techniques, rather than practice making mistakes. The copyright notice permits parents/teachers who purchase one copy or borrow one copy from a library to make photocopies for their own children/students only. This is very convenient for parents/teachers who have multiple children/students or if a child/student needs additional practice. An introduction describes how parents and teachers can help students make the most of this workbook. Students are encouraged to time and score each page. In this way, they can try to have fun improving on their records, which can help lend them confidence in their math skills.

**Python Crash Course** - Eric Matthes 2015-11-01

Python Crash Course is a fast-paced, thorough introduction to Python that will have you writing programs, solving problems, and making things that work in no time. In the first half of the book, you'll learn about basic programming concepts, such as lists, dictionaries, classes, and loops, and practice writing clean and readable code with exercises for each topic. You'll also learn how to make your programs interactive and how to test your code safely before adding it to a project. In the second half of the book, you'll put your new knowledge into practice with three substantial projects: a Space Invaders-inspired arcade game, data visualizations with Python's super-handful libraries, and a simple web app you can deploy online. As you work through Python Crash Course you'll learn how to: -Use powerful Python libraries and tools, including matplotlib, NumPy, and Pygal -Make 2D games that respond to keypresses and mouse clicks, and that grow more difficult as the game progresses -Work with data to generate interactive visualizations -Create and customize Web apps and deploy them safely online -Deal with mistakes and errors so you can solve your own programming problems If you've been thinking seriously about digging into programming, Python Crash Course will get you up to speed and have you writing real programs fast. Why wait any longer? Start your engines and code! Uses Python 2 and 3

**Logiciels gratuits pour votre PC** - Patrick Antouly 2005

Présente une liste de logiciels gratuits (freewares) disponibles sur Internet dans des domaines tels que la bureautique, la musique, la vidéo, le graphisme, la sécurité et les outils système.

*General Dourakine* - Stephanie Smees 2013-09-01

In this rollicking tale, the cantankerous but lovable General Dourakine brings his new-found French friends, Jacques and Paul, back to his grand estate in snowy Russia. Life becomes complicated when the General's niece, the grasping Madame Papofsky, and her eight unruly children descend on the house. Madame Papofsky is desperate to get her hands on her uncle's enormous fortune. Find out if the General - with some help from his friends - can extract himself from her greedy clutches in this sequel to *A Room at Guardian Angel Inn*.

MONEY Master the Game - Tony Robbins 2016-03-29

"Bibliography found online at [tonyrobbins.com/masterthegame](http://tonyrobbins.com/masterthegame)"--Page [643].

**Acta Numerica 2009** - Arieh Iserles 2009-05-28

A high-impact, prestigious, annual publication featuring invited surveys by subject leaders: essential reading for all practitioners and researchers.

**The Trachtenberg Speed System of Basic Mathematics** - Jakow Trachtenberg 2011-03-01

Ever find yourself struggling to check a bill or tax on a payslip? The Trachtenberg Speed System provides a course in refining basic mathematics skills to tackle large sums before simplifying to increase concentration and ability in day-to-day arithmetic. The Trachtenberg system has been described as the 'shorthand of mathematics' and only requires the ability to count from one to eleven. Using a series of simplified keys, it allows anyone to master numbers and calculations giving greater speed, ease in handling numbers and increasing accuracy. Jakow Trachtenberg believed that everyone is born with phenomenal abilities to calculate. He devised a set of rules that allows every child to make multiplication, division, addition, subtraction and square-root calculations with unerring accuracy and at remarkable speed. A perfect entry into gaining confidence with numbers.

A Synopsis of Elementary Results in Pure and Applied Mathematics - George Shoobridge Carr 1880

Flutter for Beginners - Alessandro Biessek 2019-09-12

A step-by-step guide to learning Flutter and Dart 2 for creating Android and iOS mobile applications Key FeaturesGet up to speed with the basics of Dart programming and delve into Flutter developmentUnderstand native SDK and third-party libraries for building Android and iOS applications using FlutterPackage and deploy your Flutter apps to achieve native-like performanceBook Description Google Flutter is a cross-platform mobile framework that makes it easy to write high-performance apps for Android and iOS. This book will help you get to grips with the basics of the Flutter framework and the Dart programming language. Starting from setting up your development environment, you'll learn to design the UI and add user input functions. You'll explore the navigator widget to manage app routes and learn to add

transitions between screens. The book will even guide you through developing your own plugin and later, you'll discover how to structure good plugin code. Using the Google Places API, you'll also understand how to display a map in the app and add markers and interactions to it. You'll then learn to improve the user experience with features such as map integrations, platform-specific code with native languages, and personalized animation options for designing intuitive UIs. The book follows a practical approach and gives you access to all relevant code files hosted at [github.com/PacktPublishing/Flutter-for-Beginners](https://github.com/PacktPublishing/Flutter-for-Beginners). This will help you access a variety of examples and prepare your own bug-free apps, ready to deploy on the App Store and Google Play Store. By the end of this book, you'll be well-versed with Dart programming and have the skills to develop your own mobile apps or build a career as a Dart and Flutter app developer. What you will learn

Understand the fundamentals of the Dart programming language  
Explore the core concepts of the Flutter UI and how it compiles for multiple platforms  
Develop Flutter plugins and widgets and understand how to structure plugin code appropriately  
Style your Android and iOS apps with widgets and learn the difference between stateful and stateless widgets  
Add animation to your UI using Flutter's `AnimatedBuilder` component  
Integrate your native code into your Flutter codebase for native app performance

Who this book is for  
This book is for developers looking to learn Google's revolutionary framework Flutter from scratch. No prior knowledge of Flutter or Dart is required; however, basic knowledge of any programming language will be helpful.

**Verification of Communication Protocols in Web Services** - Kazi Sakib 2013-10-02

In the near future, wireless sensor networks will become an integral part of our day-to-day life. To solve different sensor networking related issues, researchers have been putting various efforts and coming up with innovative ideas. Within the last few years, we have seen a steep growth of research works particularly on various sensor node organization issues. The objective of this book is to gather recent advancements in the fields of self-organizing wireless sensor networks as well as to provide the readers with the essential information about sensor networking.

*So Many Feet* - Nichole Mara 2017-05-02

High feet, slow feet, fast feet, snow feet! *So Many Feet* introduces young children to the great diversity in the natural world, using feet as an accessible point of entry. The playful, rhyming main text offers some information, but is mostly fun to read aloud. The secondary text offers more facts about each animal and what makes its feet so unique. The book ends by asking children whether their feet can do all the things

animals' feet can do.

*Art of Drawing the Human Body* - Inc. Sterling Publishing Co. 2004

Offers a detailed study of the anatomical structure of the human body, and provides tips on motion, proportion, and shading the figures.

*Maths 4e Myriade* - Marc Boullis 2016-08-10

*Hacking For Dummies* - Kevin Beaver 2004-04-30

While you're reading this, a hacker could be prying and spying his way into your company's IT systems, sabotaging your operations, stealing confidential information, shutting down your Web site, or wreaking havoc in other diabolical ways. *Hackers For Dummies* helps you hack into a hacker's mindset and take security precautions to help you avoid a hack attack. It outlines computer hacker tricks and techniques you can use to assess the security of your own information systems, find security vulnerabilities, and fix them before malicious and criminal hackers can exploit them. It covers: Hacking methodology and researching public information to see what a hacker can quickly learn about your operations  
Social engineering (how hackers manipulate employees to gain information and access), physical security, and password vulnerabilities  
Network infrastructure, including port scanners, SNMP scanning, banner grabbing, scanning, and wireless LAN vulnerabilities  
Operating systems, including Windows, Linux, and Novell NetWare  
Application hacking, including malware (Trojan horses, viruses, worms, rootkits, logic bombs, and more), e-mail and instant messaging, and Web applications  
Tests, tools (commercial, shareware, and freeware), and techniques that offer the most bang for your ethical hacking buck  
With this guide you can develop and implement a comprehensive security assessment plan, get essential support from management, test your system for vulnerabilities, take countermeasures, and protect your network infrastructure. You discover how to beat hackers at their own game, with: A hacking toolkit, including War dialing software, password cracking software, network scanning software, network vulnerability assessment software, a network analyzer, a Web application assessment tool, and more  
All kinds of countermeasures and ways to plug security holes  
A list of more than 100 security sites, tools, and resources  
Ethical hacking helps you fight hacking with hacking, pinpoint security flaws within your systems, and implement countermeasures. Complete with tons of screen shots, step-by-step instructions for some countermeasures, and actual case studies from IT security professionals, this is an invaluable guide, whether you're an Internet security professional, part of a penetration-testing team, or in charge of IT security for a large or small business.