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College Algebra provides a comprehensive exploration of algebraic principles and meets scope and sequence requirements for a typical introductory algebra course. The modular approach and richness of content ensure that the book meets the needs of a variety of courses. College Algebra offers a

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wealth of examples with detailed, conceptual explanations, building a strong foundation in the material before asking students to apply what they've learned. Coverage and Scope In determining the concepts, skills, and topics to cover, we engaged dozens of highly experienced instructors with a range of student audiences. The resulting scope and sequence proceeds logically while allowing for a significant amount of flexibility in

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instruction. Chapters 1 and 2 provide both a review and foundation for study of Functions that begins in Chapter 3. The authors recognize that while some institutions may find this material a prerequisite, other institutions have told us that they have a cohort that need the prerequisite skills built into the course.

Chapter 1: Prerequisites
Chapter 2: Equations and Inequalities
Chapters 3–6: The Algebraic Functions
Chapter 3: Functions Chapter 4: Linear

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Functions Chapter 5: Polynomial and Rational Functions Chapter 6: Exponential and Logarithm Functions Chapters 7–9: Further Study in College Algebra Chapter 7: Systems of Equations and Inequalities Chapter 8: Analytic Geometry Chapter 9: Sequences, Probability and Counting Theory

Learn how to use R to turn raw data into insight, knowledge, and understanding. This book introduces you to R, RStudio, and the tidyverse, a

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collection of R packages designed to work together to make data science fast, fluent, and fun. Suitable for readers with no previous programming experience, R for Data Science is designed to get you doing data science as quickly as possible. Authors Hadley Wickham and Garrett Golemund guide you through the steps of importing, wrangling, exploring, and modeling your data and communicating the results. You'll get a complete, big-picture

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understanding of the data science cycle, along with basic tools you need to manage the details. Each section of the book is paired with exercises to help you practice what you've learned along the way. You'll learn how to:

- Wrangle—transform your datasets into a form convenient for analysis*
- Program—learn powerful R tools for solving data problems with greater clarity and ease*
- Explore—examine your data, generate hypotheses, and quickly*

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test them Model—provide a low-dimensional summary that captures true "signals" in your dataset

Communicate—learn R Markdown for integrating prose, code, and results

Learn to confidently manage the growing number of stroke rehabilitation clients with Gillen's Stroke Rehabilitation: A Function-Based Approach, 5th Edition.

Using a holistic and multidisciplinary approach, this unique text remains the only comprehensive, evidence-based

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stroke rehabilitation resource for occupational therapists. This new fifth edition has been extensively updated to include the research, trends, and best practices in the field. As with previous editions, this comprehensive reference uses an application-based method that integrates background medical information, samples of functionally based evaluations, and current treatment techniques and intervention strategies. Case studies

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challenge you to apply rehabilitation concepts to realistic scenarios.

Evidence-based clinical trials and outcome studies clearly outline the basis for stroke interventions. A survivor's perspective is included in one chapter to give you a better understanding of the stroke rehabilitation process from the client point-of-view. Multidisciplinary approach highlights discipline-specific distinctions in stroke rehabilitation

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among occupation and physical therapists, physicians, and speech-language pathologists. Review questions in each chapter help you assess your understanding of rehabilitation concepts. Key terms and chapter objectives at the beginning of each chapter help you study more efficiently. NEW! Revised and expanded content keeps you up to date on the latest information in all areas of stroke rehabilitation. NEW! Updated

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references reflect the changes that have been made in the field. NEW!

Assessment Appendix and Pharmacological Appendix UPDATED! Resources for Educators and Students on Evolve

Improving Community Cancer Care

Import, Tidy, Transform, Visualize, and Model Data

Practical Functional Programming for the JVM

Supporting Parents of Children Ages 0-8

Acing the New SAT Math

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A Constraints-led Approach to Figure Skating Coaching

** Treats LISP as a language for commercial applications, not a language for academic AI concerns. This could be considered to be a secondary text for the Lisp course that most schools teach . This would appeal to students who sat through a LISP course in college without quite getting it - so a "nostalgia" approach, as in "wow-lisp can be practical..." **
Discusses the Lisp programming model and environment. Contains an introduction to the

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language and gives a thorough overview of all of Common Lisp's main features. * Designed for experienced programmers no matter what languages they may be coming from and written for a modern audience—programmers who are familiar with languages like Java, Python, and Perl. * Includes several examples of working code that actually does something useful like Web programming and database access.

The utility simply known as make is one of the most enduring features of both Unix and

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other operating systems. First invented in the 1970s, make still turns up to this day as the central engine in most programming projects; it even builds the Linux kernel. In the third edition of the classic Managing Projects with GNU make, readers will learn why this utility continues to hold its top position in project build software, despite many younger competitors. The premise behind make is simple: after you change source files and want to rebuild your program or other output files, make checks timestamps to see what

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has changed and rebuilds just what you need, without wasting time rebuilding other files. But on top of this simple principle, make layers a rich collection of options that lets you manipulate multiple directories, build different versions of programs for different platforms, and customize your builds in other ways. This edition focuses on the GNU version of make, which has deservedly become the industry standard. GNU make contains powerful extensions that are explored in this book. It is also popular because it is free

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software and provides a version for almost every platform, including a version for Microsoft Windows as part of the free Cygwin project. Managing Projects with GNU make, 3rd Edition provides guidelines on meeting the needs of large, modern projects. Also added are a number of interesting advanced topics such as portability, parallelism, and use with Java. Robert Mecklenburg, author of the third edition, has used make for decades with a variety of platforms and languages. In this book he zealously lays forth how to get

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your builds to be as efficient as possible, reduce maintenance, avoid errors, and thoroughly understand what make is doing. Chapters on C++ and Java provide makefile entries optimized for projects in those languages. The author even includes a discussion of the makefile used to build the book.

Make math matter to students in grades 6 and up using Algebra: Daily Skill Builders! This 96-page book features two short, reproducible activities per page and includes

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enough lessons for an entire school year. It covers topics such as number patterns, word problems, equations, tables, graphs, linear relationships, variables, contextualized problems, properties, order of operations, and exponents. Activities become more challenging as students build upon what they have learned. The book is perfect for review and practice and supports NCTM standards. Gender Differences in Patterns of Knowledge The Power of GNU Make for Building Anything

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Intermediate Algebra 2e
Connected Mathematics Grade 6 Student Edition (Single Bind)
Statistics in a Nutshell
The Professional Practice of Nursing Administration

Decades of research have demonstrated that the parent-child dyad and the environment of the familyâ€"which includes all primary caregiversâ€"are at the foundation of children's well-being and healthy development. From birth, children are

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learning and rely on parents and the other caregivers in their lives to protect and care for them. The impact of parents may never be greater than during the earliest years of life, when a child's brain is rapidly developing and when nearly all of her or his experiences are created and shaped by parents and the family environment. Parents help children build and refine their knowledge and skills, charting a trajectory for their health and well-being during childhood and beyond. The experience of parenting also impacts

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parents themselves. For instance, parenting can enrich and give focus to parents' lives; generate stress or calm; and create any number of emotions, including feelings of happiness, sadness, fulfillment, and anger. Parenting of young children today takes place in the context of significant ongoing developments. These include: a rapidly growing body of science on early childhood, increases in funding for programs and services for families, changing demographics of the U.S. population, and greater diversity of

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family structure. Additionally, parenting is increasingly being shaped by technology and increased access to information about parenting. Parenting Matters identifies parenting knowledge, attitudes, and practices associated with positive developmental outcomes in children ages 0-8; universal/preventive and targeted strategies used in a variety of settings that have been effective with parents of young children and that support the identified knowledge, attitudes, and practices; and barriers to and

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facilitators for parents' use of practices that lead to healthy child outcomes as well as their participation in effective programs and services. This report makes recommendations directed at an array of stakeholders, for promoting the wide-scale adoption of effective programs and services for parents and on areas that warrant further research to inform policy and practice. It is meant to serve as a roadmap for the future of parenting policy, research, and practice in the United States.

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"Practical recipes for visualizing data"--Cover.

Software Expert Kent Beck Presents a Catalog of Patterns Infinitely Useful for Everyday Programming Great code doesn't just function: it clearly and consistently communicates your intentions, allowing other programmers to understand your code, rely on it, and modify it with confidence. But great code doesn't just happen. It is the outcome of hundreds of small but critical decisions programmers make every single day. Now, legendary software

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innovator Kent Beck—known worldwide for creating Extreme Programming and pioneering software patterns and test-driven development—focuses on these critical decisions, unearthing powerful “implementation patterns” for writing programs that are simpler, clearer, better organized, and more cost effective. Beck collects 77 patterns for handling everyday programming tasks and writing more readable code. This new collection of patterns addresses many aspects of development, including class, state,

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behavior, method, collections, frameworks, and more. He uses diagrams, stories, examples, and essays to engage the reader as he illuminates the patterns. You'll find proven solutions for handling everything from naming variables to checking exceptions.

Redesigned For 2016

Learning Scala

The All-Day Kindergarten and Pre-K Curriculum

A Learner's Guide to Algebra I

Pathology - E-Book

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Parenting Matters

Scores of talented and dedicated people serve the forensic science community, performing vitally important work. However, they are often constrained by lack of adequate resources, sound policies, and national support. It is clear that change and advancements, both systematic and scientific, are needed in a number of forensic science disciplines to ensure the reliability of work, establish enforceable standards, and promote best practices with consistent application. Strengthening Forensic Science in the United States: A Path Forward provides a detailed plan for addressing these needs and suggests the creation of a new

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government entity, the National Institute of Forensic Science, to establish and enforce standards within the forensic science community. The benefits of improving and regulating the forensic science disciplines are clear: assisting law enforcement officials, enhancing homeland security, and reducing the risk of wrongful conviction and exoneration. Strengthening Forensic Science in the United States gives a full account of what is needed to advance the forensic science disciplines, including upgrading of systems and organizational structures, better training, widespread adoption of uniform and enforceable best practices, and mandatory certification and accreditation programs. While

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this book provides an essential call-to-action for congress and policy makers, it also serves as a vital tool for law enforcement agencies, criminal prosecutors and attorneys, and forensic science educators.

This third edition blends emerging ideas from the organizational, behavioral, and management sciences with nursing as it should be practiced. It includes a completely new look at the world of nursing administration, which is rapidly becoming recognized as the professional level of nursing. This indispensable resource includes the essential personal and group skills required for nurses entering the 21st century. This third edition firmly links community

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nursing in all settings of practice and addresses the need for learning new behaviors in creative environments that maximize the human potential of both clients and workers. In addition to providing a thorough understanding of leadership and management theories, this book includes approaches to building and running nursing entrepreneurships and businesses in community settings. This exciting new edition will help nurses develop the personal and professional skills they need to succeed. (organization, management, administration, OB, organization behavior, nursing administration, leadership, delegation, business, professional executive)

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Using the latest research in cognitive science and learning theory to craft a multi-sensory learning experience, the book uses a visually rich format designed for the way your brain works, not a text-heavy approach that puts you to sleep.--Publisher's note.

Managing Projects with GNU Make

A Path Forward

Implementation Patterns

A Dynamic-Themes Approach

Functional JavaScript

A JavaScript and jQuery Developer's Guide

The goal of Motor Learning and Control:

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From Theory to Practice is to introduce students to the dynamic field of motor learning and control in ways that are meaningful, accessible, and thought-provoking. This text offers a comprehensive and contemporary overview of the major areas of study in motor learning and control using several different perspectives applied to scholarly study and research in the field. Presenting the most current theories applied to the study and

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understanding of motor skills, this text is filled with practical examples and interactive applications to help students prepare for careers in movement-related fields. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Contains a complete sixth grade mathematics curriculum with connections to other subject areas.

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A clear and concise introduction and reference for anyone new to the subject of statistics.

Head First Algebra

R Graphics Cookbook

Lesson Planner

An Expanded Sourcebook

Pathways to Health Equity

Qualitative Data Analysis

Motor skill acquisition and athlete development practices are rapidly evolving.

Positioned at the forefront of this

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evolution, the constraints-led approach encourages practitioners to consider the athlete as a whole person, with unique traits, abilities, and capacities. Accordingly, an athlete's competitive success lies in the practitioner's ability to adapt programming to the unique needs of each athlete and to facilitate the athlete-environment relationship. A Constraints-led Approach to Figure Skating Coaching applies contemporary motor skill acquisition and athlete development practices to figure skating. The book encourages coaches to think about why they coach, the athletes they want

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to support, and the goals they want their program to achieve. It informs coaches how to transform these core considerations into the driving inspiration for their daily coaching practices including assessment methods, the coach-athlete relationship, practice structure, competition preparation, and conceptions of technique. The lessons here are founded on the constraints-led approach. They are personal, yet broadly inclusive to the global sports programming market. The book is written through a 'conversive' voice and is accessible to a broad audience interested in athlete development and

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programming such as coaches, athletes and parents. At the same time, academics and students in the areas of sport coaching, biomechanics, motor skill acquisition, strength and conditioning, and related disciplines will find interest in the insights provided from this underrepresented niche in sports.

The Principles of Biology sequence (BI 211, 212 and 213) introduces biology as a scientific discipline for students planning to major in biology and other science disciplines. Laboratories and classroom activities introduce techniques used to study

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biological processes and provide opportunities for students to develop their ability to conduct research.

The latest edition of this best-selling textbook by Miles and Huberman not only is considerably expanded in content, but is now available in paperback. Bringing the art of qualitative analysis up-to-date, this edition adds hundreds of new techniques, ideas and references developed in the past decade. The increase in the use of computers in qualitative analysis is also reflected in this volume. There is an extensive appendix on criteria to choose from among the

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currently available analysis packages. Through examples from a host of social science and professional disciplines, Qualitative Data Analysis remains the most comprehensive and complete treatment of this topic currently available to scholars and applied researchers.

Strengthening Forensic Science in the United States

A Function-Based Approach

Patterns of Aggregate and Individual Changes in Contraceptive Practice

Elementary Algebra 2e

Principles of Biology

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Using R for Biostatistics

With Learning JavaScript Design Patterns, you'll learn how to write beautiful, structured, and maintainable JavaScript by applying classical and modern design patterns to the language. If you want to keep your code efficient, more manageable, and up-to-date with the latest best practices, this book is for you. Explore many popular design patterns, including Modules, Observers, Facades, and Mediators. Learn how modern architectural patterns—such as MVC, MVP, and MVVM—are useful from the perspective of a

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modern web application developer. This book also walks experienced JavaScript developers through modern module formats, how to namespace code effectively, and other essential topics. Learn the structure of design patterns and how they are written Understand different pattern categories, including creational, structural, and behavioral Walk through more than 20 classical and modern design patterns in JavaScript Use several options for writing modular code—including the Module pattern, Asynchronous Module Definition (AMD), and CommonJS Discover design patterns implemented

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in the jQuery library Learn popular design patterns for writing maintainable jQuery plug-ins "This book should be in every JavaScript developer's hands. It's the go-to book on JavaScript patterns that will be read and referenced many times in the future."—Andrée Hansson, Lead Front-End Developer, presis!

How can you overcome JavaScript language oddities and unsafe features? With this book, you'll learn how to create code that's beautiful, safe, and simple to understand and test by using JavaScript's functional programming support. Author Michael

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Fogus shows you how to apply functional-style concepts with Underscore.js, a JavaScript library that facilitates functional programming techniques. Sample code is available on GitHub at <https://github.com/funjs/book-source>. Fogus helps you think in a functional way to help you minimize complexity in the programs you build. If you're a JavaScript programmer hoping to learn functional programming techniques, or a functional programmer looking to learn JavaScript, this book is the ideal introduction. Use applicative programming techniques with first-class functions

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Understand how and why you might leverage variable scoping and closures Delve into higher-order functions—and learn how they take other functions as arguments for maximum advantage Explore ways to compose new functions from existing functions Get around JavaScript's limitations for using recursive functions Reduce, hide, or eliminate the footprint of state change in your programs Practice flow-based programming with chains and functional pipelines Discover how to code without using classes

In the United States, some populations suffer from

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far greater disparities in health than others. Those disparities are caused not only by fundamental differences in health status across segments of the population, but also because of inequities in factors that impact health status, so-called determinants of health. Only part of an individual's health status depends on his or her behavior and choice; community-wide problems like poverty, unemployment, poor education, inadequate housing, poor public transportation, interpersonal violence, and decaying neighborhoods also contribute to health inequities, as well as the

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historic and ongoing interplay of structures, policies, and norms that shape lives. When these factors are not optimal in a community, it does not mean they are intractable: such inequities can be mitigated by social policies that can shape health in powerful ways. *Communities in Action: Pathways to Health Equity* seeks to delineate the causes of and the solutions to health inequities in the United States. This report focuses on what communities can do to promote health equity, what actions are needed by the many and varied stakeholders that are part of communities or support them, as well as

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the root causes and structural barriers that need to be overcome.

Connected Mathematics

Motor Learning and Control: From Theory to Practice

R for Data Science

Biology 211, 212, and 213

Helping Students Understand Pre-Algebra, Grades 7 - 12

Learning and Assessing Science Process Skills

"The text is suitable for a typical introductory algebra course, and was developed to be used

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flexibly. While the breadth of topics may go beyond what an instructor would cover, the modular approach and the richness of content ensures that the book meets the needs of a variety of programs."--Page 1.

Understand how a patient's conditions might affect physical therapy and outcomes so that you can design safe and effective interventions. The only pathology textbook written specifically for physical therapists, Pathology: Implications for the Physical Therapist, Third Edition, offers guidelines, precautions, and contraindications for interventions with patients who have

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musculoskeletal or neuromuscular problems as well as other conditions such as diabetes, heart disease, or pancreatitis. Learn about the cause of these conditions, the pathogenesis, medical diagnosis and treatment, and most importantly, the special implications for the therapist. In addition to addressing specific diseases and conditions, this text emphasizes health promotion and disease prevention strategies and covers issues with implications for physical therapy management, such as injury, inflammation, and healing; the lymphatic system; and biopsychosocial-spiritual impacts on health care.

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With this practical and evidence-based text, now enhanced with full-color illustrations and the latest research, you'll know what to factor into your clinical decisions to achieve the best outcomes for your patients. Incorporates the Medical Model, the Disablement Model, and the ICF Model Incorporates Preferred Practice Patterns from the Guide to Physical Therapist Practice, Second Edition throughout the text Presents key information in at-a-glance format that is organized by body system for easy reference Provides the basic science information and the clinical implications of disease within the

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rehabilitation process, covering common illnesses and diseases, adverse effects of drugs, organ transplantation, laboratory values, and much more Focuses on health promotion and disease prevention throughout “Special Implications for the Therapist sections present the most likely practice patterns associated with each disease or disorder and address precautions, contraindications, and considerations specific to PTs. Current information on conditions, medical testing and treatment, and practice models keeps you up-to-date on the latest research findings and recent changes in the field. Companion Evolve

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site provides easy access to articles referenced in the text with links to Medline. Tables and text boxes throughout the text summarize important information and highlight key points.

Why learn Scala? You don't need to be a data scientist or distributed computing expert to appreciate this object-oriented functional programming language. This practical book provides a comprehensive yet approachable introduction to the language, complete with syntax diagrams, examples, and exercises. You'll start with Scala's core types and syntax before diving into higher-order functions and immutable

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data structures. Author Jason Swartz demonstrates why Scala's concise and expressive syntax make it an ideal language for Ruby or Python developers who want to improve their craft, while its type safety and performance ensures that it's stable and fast enough for any application. Learn about the core data types, literals, values, and variables Discover how to think and write in expressions, the foundation for Scala's syntax Write higher-order functions that accept or return other functions Become familiar with immutable data structures and easily transform them with type-safe and declarative

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operations Create custom infix operators to simplify existing operations or even to start your own domain-specific language Build classes that compose one or more traits for full reusability, or create new functionality by mixing them in at instantiation

Stroke Rehabilitation E-Book

United States, 1965-1975

Variables and Patterns

Practical Common Lisp

Algebra and Trigonometry

Communities in Action

Facilitate a smooth transition from

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arithmetic to pre-algebra for students in grades 7 and up using Helping Students Understand Pre-Algebra. This 128-page book includes step-by-step instructions with examples, practice problems using the concepts, real-life applications, a list of symbols and terms, tips, and answer keys. The book supports NCTM standards and includes chapters on topics such as basic number concepts, operations and variables, integers, exponents, square roots, and patterns.

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Grounded in theory and research, The All-Day Kindergarten and Pre-K Curriculum provides an activity-based and classroom-proven curriculum for educators to consider as they plan and interact with pre-k and kindergarten children. Allowing young children the opportunities to become independent, caring, critical thinkers who feel comfortable asking questions and exploring possible solutions, the Dynamic Themes Curriculum offers children the

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skills they need for responsible citizenship and academic progress. This book describes a culturally-sensitive pre-k and kindergarten curriculum in the context of literacy, technology, mathematics, social studies, science, the arts, and play, and also discusses: How to use the seven integrated conditions for learning to meet and exceed content learning standards How to organize for differentiated instruction and to integrate multiple forms of assessment

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How to teach literacy tools and skills in fresh ways How to work with families, colleagues, and community Building off of author Doris Fromberg's groundbreaking earlier work, The All-Day Kindergarten and Pre-K Curriculum presents a practical curriculum centering on how young children develop meanings. This is a fantastic resource for pre-and in-service early childhood teachers, administrators, and scholars. This book introduces the open source R

software language that can be implemented in biostatistics for data organization, statistical analysis, and graphical presentation. In the years since the authors' 2014 work Introduction to Data Analysis and Graphical Presentation in Biostatistics with R, the R user community has grown exponentially and the R language has increased in maturity and functionality. This updated volume expands upon skill-sets useful for students and practitioners in the

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biological sciences by describing how to work with data in an efficient manner, how to engage in meaningful statistical analyses from multiple perspectives, and how to generate high-quality graphics for professional publication of their research. A common theme for research in the diverse biological sciences is that decision-making depends on the empirical use of data. Beginning with a focus on data from a parametric perspective, the authors address topics

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such as Student t-Tests for independent samples and matched pairs; oneway and twoway analyses of variance; and correlation and linear regression. The authors also demonstrate the importance of a nonparametric perspective for quality assurance through chapters on the Mann-Whitney U Test, Wilcoxon Matched-Pairs Signed-Ranks test, Kruskal-Wallis H-Test for Oneway Analysis of Variance, and the Friedman Twoway Analysis of Variance. To address

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the element of data presentation, the book also provides an extensive review of the many graphical functions available with R. There are now perhaps more than 15,000 external packages available to the R community. The authors place special emphasis on graphics using the lattice package and the ggplot2 package, as well as less common, but equally useful, figures such as bean plots, strip charts, and violin plots. A robust package of supplementary material, as well as an

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introduction of the development of both R and the discipline of biostatistics, makes this ideal for novice learners as well as more experienced practitioners.

Introducing Algebra

Introducing Functional Programming with Underscore.js

Teacher guide package. Grade 6

Managing a Health Care Alliance

Water-wise Rice Production

Journal of Computer-based Instruction

SAT MATH TEST BOOK

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Methods in Psychological Research introduces students to the rich world of research in psychology through student-friendly writing, compelling real-world examples, and frequent opportunities for practice. Using a relaxed yet supportive tone that eases student anxiety, the authors present a mixture of conceptual and practical discussions, and spark reader interest in research by covering meaningful topics that resonate with today's students. In-text features like Conceptual Exercises, FYI sections, and FAQ sections with accompanying visual cues support learning throughout the research experience. The Fourth Edition equips students with the tools they need to understand research concepts, conduct their own experiments, and present their findings.

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By Grade 6, your child has probably grown accustomed to wrestling with a heavy backpack. Let Pearson help lighten the load. You can purchase school materials for home use at Pearson@home.

Methods in Psychological Research

Learning JavaScript Design Patterns

College Algebra

Implications for the Physical Therapist

Algebra, Grades 6 - 12