

Building Quantities Explained

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Enumerations Andrew Piper 2018-08-29 For well over a century, academic disciplines have studied human behavior using quantitative information. Until recently, however, the humanities have remained largely immune to the use of data—or vigorously resisted it. Thanks to new developments in computer science and natural language processing, literary scholars have embraced the quantitative study of literary works and have helped make Digital Humanities a rapidly growing field. But these developments raise a fundamental, and as yet unanswered question: what is the meaning of literary quantity? In *Enumerations*, Andrew Piper answers that question across a variety of domains fundamental to the study of literature. He focuses on the elementary particles of literature, from the role of punctuation in poetry, the matter of plot in novels, the study of topoi, and the behavior of characters, to the nature of fictional language and the shape of a poet’s career. How does quantity affect our understanding of these categories? What happens when we look at 3,388,230 punctuation marks, 1.4 billion words, or 650,000 fictional characters? Does this change how we think about poetry, the novel, fictionality, character, the commonplace, or the writer’s career? In the course of answering such questions, Piper introduces readers to the analytical building blocks of computational text analysis and brings them to bear on fundamental concerns of literary scholarship. This book will be essential reading for anyone interested in Digital Humanities and the future of literary study.

Civil Engineering Quantities Ivor H Seeley 2013-12-31

Statistics in a Nutshell Sarah Boslaugh 2012-11-15 A clear and concise introduction and reference for anyone new to the subject of statistics.

Recommended Minimum Requirements for Plumbing United States. Dept. of commerce. Building code committee 1929

Building Quantities Explained Ivor Hugh Seeley 1979

Liar's Poker Michael Lewis 2010-03-15 The time was the 1980s. The place was Wall Street. The game was called Liar’s Poker. Michael Lewis was fresh out of Princeton and the London School of Economics when he landed a job at Salomon Brothers, one of Wall Street’s premier

investment firms. During the next three years, Lewis rose from callow trainee to bond salesman, raking in millions for the firm and cashing in on a modern-day gold rush. *Liar's Poker* is the culmination of those heady, frenzied years—a behind-the-scenes look at a unique and turbulent time in American business. From the frat-boy camaraderie of the forty-first-floor trading room to the killer instinct that made ambitious young men gamble everything on a high-stakes game of bluffing and deception, here is Michael Lewis's knowing and hilarious insider's account of an unprecedented era of greed, gluttony, and outrageous fortune.

[The History Book](#) DK 2016-09-16 Travel thousands of years into our past and discover the significant events that shaped the world as we know it. This book includes short, descriptive explanations of key ideas, themes, and events of world history that are easy to understand. Explore topics such as the founding of Baghdad, the colonization of the Americas, and the inception of Buddhism without complicated jargon. This book is part of DK's award-winning Big Ideas Simply Explained educational series that uses witty graphics and engaging descriptions to enlighten readers. Don't stop at American history, explore the world! This book is full of fun facts from the human story, going as far back as the origins of our species to space exploration today. Discover all things revolution, from the French to the digital, including the rise of the internet. Enjoy short and sweet biographies of some of the most important thinkers and leaders throughout history, like Martin Luther, Charles Darwin, and Nelson Mandela. You'll learn who said famous historical quotes, and what they really meant when they said it. Big Ideas This is a modern twist on the good old-fashioned encyclopedia, now easier to follow with diagrams, mind maps, and timelines. Step-by-step diagrams will have you reviewing your ideas about history. Start from the very beginning: - Human Origins 200,000 years ago - 3500 BGE - Ancient Civilizations 6000 BGE - 500 CE - The Medieval World 500 - 1492 - Early Modern Era 1420 - 1795 - Changing Societies 1776 - 1914 - The Modern World 1914 - Present The Series Simply Explained With over 7 million copies sold worldwide to date, *The History Book* is part of the award-winning Big Ideas Simply Explained series from DK Books. It uses innovative graphics along with engaging writing to make complex subjects easier to understand.

How a House Is Built Gail Gibbons 2014-01-24 Houses are built with many different materials, and in many shapes and sizes. Step by step, this picture book explains how homes are built—from the architect's plans through the arrival of a happy family. The many processes of construction are explained with simple language and bright, clear illustrations, perfect for kids starting to wonder about how the world around them works. Many different careers—including carpenters, plumbers, electricians, and landscapers—are introduced, each doing their part to bring the picture wood-frame house to life. A great read for kids who love construction sites, or who can't get enough of *Building a House* by Byron Barton. According to *The Washington Post*, Gail Gibbons "has taught more preschoolers and early readers about the world than any other children's writer-illustrator." Ms. Gibbons is the author of more than 100 books for young readers, including the bestselling titles *From Seed to Plant* and *Monarch Butterfly*. Her many honors include the *Washington Post/Childrens Book Fuild Nonfiction Award* and the *NSTA Outstanding Science Trade Book Award*.

Molecular Biology of the Cell Bruce Alberts 2004

Billions of Bricks Kurt Cyrus 2016-10-11 A counting book that leads readers through a day in the life of a construction worker building with bricks.

Managing Measurement Risk in Building and Civil Engineering Peter Williams

2015-11-16 Offers quantity surveyors, engineers, building surveyors and contractors clear guidance on how to recognise and avoid measurement risk. The book recognises the interrelationship of measurement with complex contractual issues; emphasises the role of measurement in the entirety of the contracting process; and helps to widen the accessibility of measurement beyond the province of the professional quantity surveyor. For the busy practitioner, the book includes: Detailed coverage of NRM1 and NRM2, CESMM4, Manual of Contract Documents for Highway Works and POM(I) Comparison of NRM2 with SMM7 Detailed analysis of changes from CESMM3 to CESMM4 Coverage of the measurement implications of major main and sub-contract conditions (JCT, NEC3, Infrastructure Conditions and FIDIC) Definitions of 5D BIM and exploration of BIM measurement protocols Considerations of the measurement risk implications of both formal and informal tender documentation and common methods of procurement An identification of pre- and post-contract measurement risk issues Coverage of measurement risk in claims and final accounts Detailed worked examples and explanations of computer-based measurement using a variety of industry-standard software packages.

Building Management Systems Explained Robert O'Connor Ceng 2021-01-18 This book presents building management system hardware by explaining the controller hardware and commonly used field devices. Building upon first principles of electrical, electronic, control theory, psychrometrics, networks and field devices, the reader gains knowledge required to specify, design, install, commission or troubleshoot a building management system. The engineering mathematics included in this book with worked examples provides the reader with the knowledge required to execute the design, installation, commissioning or troubleshooting of these systems. Aimed at engineers of all levels wishing to understand building management systems and the hardware components. The main properties of air and water are discussed to allow the user a greater understanding of sensor selection as well as considerations for installing such devices. There is a complete chapter on networks and associated standards, as well as the protocols, run on these networks. Troubleshooting tips provided will be of great help for any engineering experiencing issues with these networks. The design calculations allow the designs of these systems to ensure they do not overload the system, causing the end-user to have poor system response. Robert O'Connor is a Chartered Engineer and Certified Energy Manager with over 20 years experience in the industry. He has worked as on all sides of the building management system industry, both in Ireland and across Europe. Starting in the field of Instrumentation and having worked on installing, commissioning and troubleshooting building management system as well a consulting engineer. Robert has experience designing building management systems across a range of industries from data centres, healthcare, pharmaceutical, educational and general-purpose buildings.

The Four Steps to the Epiphany Steve Blank 2013-05-01 The bestselling classic that launched 10,000 startups and new corporate ventures - The Four Steps to the Epiphany is one of the most influential and practical business books of all time. The Four Steps to the Epiphany launched the Lean Startup approach to new ventures. It was the first book to offer that startups are not smaller versions of large companies and that new ventures are different than existing ones. Startups search for business models while existing companies execute them. The book offers the practical and proven four-step Customer Development process for search and offers insight into what makes some startups successful and leaves others selling off

their furniture. Rather than blindly execute a plan, *The Four Steps* helps uncover flaws in product and business plans and correct them before they become costly. Rapid iteration, customer feedback, testing your assumptions are all explained in this book. Packed with concrete examples of what to do, how to do it and when to do it, the book will leave you with new skills to organize sales, marketing and your business for success. If your organization is starting a new venture, and you're thinking how to successfully organize sales, marketing and business development you need *The Four Steps to the Epiphany*. Essential reading for anyone starting something new.

The Construction Chart Book CPWR--The Center for Construction Research and Training 2008 *The Construction Chart Book* presents the most complete data available on all facets of the U.S. construction industry: economic, demographic, employment/income, education/training, and safety and health issues. The book presents this information in a series of 50 topics, each with a description of the subject matter and corresponding charts and graphs. The contents of *The Construction Chart Book* are relevant to owners, contractors, unions, workers, and other organizations affiliated with the construction industry, such as health providers and workers compensation insurance companies, as well as researchers, economists, trainers, safety and health professionals, and industry observers.

The Art of Community Charles Vogl 2016-09-12 Create a Culture of Belonging! Strong cultures help people support one another, share their passions, and achieve big goals. And such cultures of belonging aren't just happy accidents - they can be purposefully cultivated, whether they're in a company, a faith institution or among friends and enthusiasts. Drawing on 3,000 years of history and his personal experience, Charles Vogl lays out seven time-tested principles for growing enduring, effective and connected communities. He provides hands-on tools for creatively adapting these principles to any group—formal or informal, mission driven or social, physical or virtual. This book is a guide for leaders seeking to build a vibrant, living culture that will enrich lives. Winner of the Nautilus Silver Book Award in the Business and Leadership Category.

All the Buildings in New York James Gulliver Hancock 2013-04-02 A charmingly illustrated journey through New York City, neighborhood by neighborhood. *All the Buildings in New York* is a love letter to New York City, told through James Gulliver Hancock's unique and charming drawings of the city's diverse architectural styles and cityscape. His buildings are colorful and chock full of fun and offbeat details, and this book is full of new discoveries as well as old chestnuts for anyone who loves the Big Apple. Organized by neighborhoods, the book features iconic New York buildings, such as the Empire State Building, Rockefeller Center, and Flatiron Building, as well as the everyday buildings that make up New York City—the boutique shops in SoHo, timeless brownstones in Brooklyn, and rows of busy markets in Chinatown. New Yorkers and tourists alike will savor this one-of-a-kind volume that uniquely celebrates the energy and spirit of the city that never sleeps.

Building Quantities Explained, Etc. (Reprinted). Ivor H. Seeley 1970

Practical C++ Programming Steve Oualline 2003 *Practical C++ Programming* thoroughly covers: C++ syntax · Coding standards and style · Creation and use of object classes · Templates · Debugging and optimization · Use of the C++ preprocessor · File input/output.

Building Your Own Home For Dummies Kevin Daum 2011-03-04 Keep construction on track with helpful checklists Turn your dream of a custom home into reality! Thinking about building your own home? This easy-to-follow guide shows you how to plan and build a beautiful home on any budget. From acquiring land to finding the best architect to overseeing the construction, you get lots of savvy tips on managing your new investment wisely -- and staying sane during the process! Discover how to: * Find the best homesite * Navigate the plan approval process * Obtain financing * Hire the right contractor * Cut design and construction costs * Avoid common mistakes

Introduction to Probability Joseph K. Blitzstein 2014-07-24 Developed from celebrated Harvard statistics lectures, *Introduction to Probability* provides essential language and tools for understanding statistics, randomness, and uncertainty. The book explores a wide variety of applications and examples, ranging from coincidences and paradoxes to Google PageRank and Markov chain Monte Carlo (MCMC). Additional

RICS New Rules of Measurement 2012 e rules have been written to provide a standard set of measurement rules that are understandable by all those involved in a construction project. They provide advice and best practice guidance to RICS members involved in the cost management of construction projects worldwide. This volume, NRM 2: detailed method of measurement for capital building works, provides fundamental guidance on the detailed measurement and description of building works for the purpose of obtaining a tender price. The rules address all aspects of bill of quantities (BQ) production, including setting out the information required from the employer and other construction consultants to enable a BQ to be prepared, as well as dealing with the quantification of non-measurable work items, contractor designed works and risks. Guidance is also provided the content, structure and format of BQ, as well as the benefits and uses of BQ

Characteristics and Uses of Steel Slag in Building Construction Ivanka Netinger Grubeša 2016-05-20 *Characteristics and Uses of Steel Slag in Building Construction* focuses predominantly on the utilization of ferrous slag (blast furnace and steel slag) in building construction. This extensive literature review discusses the worldwide utilization of ferrous slag and applications in all sectors of civil engineering, including structural engineering, road construction, and hydro-technical structures. It presents cutting-edge research on the characteristics and properties of ferrous slag, and its overall impact on the environment. Comprehensively reviews the literature on the use of blast furnace and steel slag in civil engineering Examines the environmental impact of slag production and its effect on human health Presents cutting-edge research from worldwide studies on the use of blast furnace and steel slag

Prices and Quantities Rakesh V. Vohra 2020-02-29 This unique approach to intermediate microeconomics reverses the standard order of topics, provides examples and solved practice problems.

Advanced Building Measurement Ivor H. Seeley 1989 This book is an extension to the worked examples contained in *Building Quantities Explained*. It aims to produce a selection of worked examples, supported by comprehensive explanatory notes, and covering a reasonable range of constitutional components that the candidate may face in examination.

Construction Engineering Design Calculations and Rules of Thumb Ruwan Abey Rajapakse 2016-09-02 *Construction Engineering Calculations and Rules of Thumb* begins with a brief, but rigorous, introduction to the mathematics behind the equations that is followed by self-contained chapters concerning applications for all aspects of construction engineering. Design examples with step-by-step solutions, along with a generous amount of tables, schematics, and calculations are provided to facilitate more accurate solutions through all phases of a project, from planning, through construction and completion. Includes easy-to-read and understand tables, schematics, and calculations Presents examples with step-by-step calculations in both US and SI metric units Provides users with an illustrated, easy-to-understand approach to equations and calculation methods

House Tracy Kidder 1999-10-15 The Pulitzer Prize-winning author brings “clarity, intelligence and grace” to the tale of building a home in this New York Times Bestseller (The New York Times Book Review). It’s 1983 and Jonathan and Judith Souweine are ready to build their forever home on a four-acre lot just outside of Amherst, Massachusetts. A lawyer and a psychologist, neither has much experience with the process. In this New York Times bestseller, Tracy Kidder leads readers through the grand adventure of building the American dream. In his portrayal, constructing a staircase or applying a coat of paint becomes a riveting tale of conflicting wills, the strength and strain of relationships, and pride in craftsmanship. With drama, sensitivity, and insight, the Pulitzer Prize-winning author of *The Soul of the New Machine* takes us from blueprints to moving day. In the process, he sheds new light on objects usually taken for granted and creates a vivid cast of characters you will not soon forget. “Tracy Kidder has done it again. . . . What might seem like ordinary work takes on an extraordinary, unpredictable life of its own. The subject is fascinating, the book a remarkable piece of craftsmanship in itself.” —Chicago Tribune Book World “Kidder makes us feel with a splendid intensity the complex web of relationships and emotions that inevitably comes into play in the act of bringing a work of architecture to fruition.” —The New York Times Book Review

Ten Types of Innovation Larry Keeley 2013-07-15 Innovation principles to bring about meaningful and sustainable growth in your organization Using a list of more than 2,000 successful innovations, including Cirque du Soleil, early IBM mainframes, the Ford Model-T, and many more, the authors applied a proprietary algorithm and determined ten meaningful groupings—the Ten Types of Innovation—that provided insight into innovation. The Ten Types of Innovation explores these insights to diagnose patterns of innovation within industries, to identify innovation opportunities, and to evaluate how firms are performing against competitors. The framework has proven to be one of the most enduring and useful ways to start thinking about transformation. Details how you can use these innovation principles to bring about meaningful—and sustainable—growth within your organization Author Larry Keeley is a world renowned speaker, innovation consultant, and president and co-founder of Doblin, the innovation practice of Monitor Group; BusinessWeek named Keeley one of seven Innovation Gurus who are changing the field The Ten Types of Innovation concept has influenced thousands of executives and companies around the world since its discovery in 1998. The Ten Types of Innovation is the first book explaining how to implement it.

Passive House Details Donald B. Corner 2017-08-09 *Passive House Details* introduces the concepts, principles, and design processes of building ultralow-energy buildings. The objective of this book is to provide design goals, research, analysis, systems, details, and inspiring images of some of the most energy-efficient, carbon-neutral, healthy, and satisfying buildings currently built in the region. Other topics included: heat transfer, moisture management, performance targets, and climatic zones. Illustrated with more than 375 color images, the book is a visual catalog of construction details, materials, and systems drawn from projects contributed from forty firms. Fourteen in-depth case studies demonstrate the most energy-efficient systems for foundations, walls, floors, roofs, windows, doors, and more.

The Science Book DK 2015-02-02 Discover 80 trail-blazing scientific ideas, which underpin our modern world, giving us everything from antibiotics to gene therapy, electricity to space rockets and batteries to smart phones. What is string theory or black holes? And who discovered gravity and radiation? The Science Book presents the fascinating story behind these and other of the world's most important concepts in maths, chemistry, physics and biology in plain English, with easy to grasp "mind maps" and eye-catching artworks. Albert Einstein once quoted Isaac Newton: "If I have seen further than others, it is by standing on the shoulders of giants." Follow context panels in *The Science Book* to trace how one scientist's ideas informed the next. See, for example, how Alan Turing's "universal computing machine" in the 1940s led to smart phones, or how Carl Linnaeus's classifications led to Darwin's theory of evolution, the sequencing of the human genome and lifesaving gene therapies. Part of the popular Big Ideas series, *The Science Book* is the perfect way to explore this fascinating subject. Series Overview: Big Ideas Simply Explained series uses creative design and innovative graphics along with straightforward and engaging writing to make complex subjects easier to understand. With over 7 million copies worldwide sold to date, these award-winning books provide just the information needed for students, families, or anyone interested in concise, thought-provoking refreshers on a single subject.

Willis's Elements of Quantity Surveying Sandra Lee 2020-08-24 *Willis's Elements of Quantity Surveying* has become a standard text in the teaching of building measurement - a core part of the degree curriculum for quantity surveyors. The book will be fully updated to follow the guidance given by RICS NRM 1 & 2. As in previous editions the focus remains a logical approach the detailed measurement of building elements and copious use of examples to guide the student. The text has been fully revised in line with the NRM guidance and includes many new and revised examples illustrating the use of NRM. The hallmarks of previous editions - clarity and practicality - are maintained, while ensuring the book is fully up to date, providing the student of quantity surveying with a first class introduction to the measurement of building elements.

Accelerate Nicole Forsgren PhD 2018-03-27 Winner of the Shingo Publication Award Accelerate your organization to win in the marketplace. How can we apply technology to drive business value? For years, we've been told that the performance of software delivery teams doesn't matter—that it can't provide a competitive advantage to our companies. Through four years of groundbreaking research to include data collected from the State of DevOps reports conducted with Puppet, Dr. Nicole Forsgren, Jez Humble, and Gene Kim set out to find a way to measure software delivery performance—and what drives it—using rigorous statistical methods. This book presents both the findings and the science behind that research, making the information accessible for readers to apply in their own organizations.

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Readers will discover how to measure the performance of their teams, and what capabilities they should invest in to drive higher performance. This book is ideal for management at every level.

Building Quantities Explained 1973

The Pig Book Citizens Against Government Waste 2013-09-17 The federal government wastes your tax dollars worse than a drunken sailor on shore leave. The 1984 Grace Commission uncovered that the Department of Defense spent \$640 for a toilet seat and \$436 for a hammer. Twenty years later things weren't much better. In 2004, Congress spent a record-breaking \$22.9 billion dollars of your money on 10,656 of their pork-barrel projects. The war on terror has a lot to do with the record \$413 billion in deficit spending, but it's also the result of pork over the last 18 years the likes of: - \$50 million for an indoor rain forest in Iowa - \$102 million to study screwworms which were long ago eradicated from American soil - \$273,000 to combat goth culture in Missouri - \$2.2 million to renovate the North Pole (Lucky for Santa!) - \$50,000 for a tattoo removal program in California - \$1 million for ornamental fish research Funny in some instances and jaw-droppingly stupid and wasteful in others, The Pig Book proves one thing about Capitol Hill: pork is king!

Seeley and Winfield's Building Quantities Explained: Irish Edition Ivor H. Seeley 2009-11-19 This text aims to meet the needs of students studying building measurement in the early years of quantity surveying and building degree courses. 27 worked examples embracing all the principal building elements are included.

Building Quantities Explained Ivor H. Seeley 1988

From Neurons to Neighborhoods Division of Behavioral and Social Sciences and Education 2000-11-13 How we raise young children is one of today's most highly personalized and sharply politicized issues, in part because each of us can claim some level of "expertise." The debate has intensified as discoveries about our development-in the womb and in the first months and years-have reached the popular media. How can we use our burgeoning knowledge to assure the well-being of all young children, for their own sake as well as for the sake of our nation? Drawing from new findings, this book presents important conclusions about nature-versus-nurture, the impact of being born into a working family, the effect of politics on programs for children, the costs and benefits of intervention, and other issues. The committee issues a series of challenges to decision makers regarding the quality of child care, issues of racial and ethnic diversity, the integration of children's cognitive and emotional development, and more. Authoritative yet accessible, From Neurons to Neighborhoods presents the evidence about "brain wiring" and how kids learn to speak, think, and regulate their behavior. It examines the effect of the climate-family, child care, community-within which the child grows.

Baker Bettie's Better Baking Book Kristin Hoffman 2021-11-16 Build Your Baking Confidence with Baker Bettie "I wish I had this book when I started baking! It's not only a collection of amazing recipes, but it answers the 'why' to your baking questions." —Gemma Stafford, chef, author, and host of Bigger Bolder Baking #1 Bestseller in Professional Cooking, Pastry Baking, Cake Baking, Pies, Desserts, and Cookies Do you find baking difficult, or just not sure how it works? This cookbook is your new go-to baking book. Baking from scratch can be hard.

The science of baking is a particular science that requires precise measurements and steps. With Kristin Hoffman, aka Baker Bettie, the science behind baking becomes second nature! Baker Bettie's Better Baking Book lays a foundation of basic baking skills and master recipes that are sure to boost your baking confidence. Learn top tips from a professional chef. Consider Baker Bettie's Better Baking Book your at-home culinary and baking school guide. This baking cookbook goes beyond the recipe by teaching the science behind baking. From measurements, techniques, step-by-step processes, to how to use base recipes to create endless baked goods that make you drool. This book ensures that you are able to tackle any baking recipe with confidence! In this baking book, learn more about:

- The science of baking
- Foundational baking techniques and mixing methods
- How master formulas are used to bake a ton of delicious and easy recipes!

If you enjoyed books like *The Baking Bible*; *Bake From Scratch*; or *Bigger, Bolder Baking*, you'll love Baker Bettie's Better Baking Book!

Building Quantities Explained Ivor H. Seeley 1999-11-11 A long established text that aims to meet the needs of students studying building measurement in the early years of quantity surveying and building degree courses. It contains a careful selection of 28 worked examples embracing all the principal building elements and including alternative constructional methods to illustrate a range of approaches.