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Slide rule Basic concepts. In its most basic form, the slide rule uses two logarithmic scales to allow rapid multiplication and... Operation. This slide rule is positioned to yield several values: From C scale to D scale (multiply by 2), from D scale... Physical design. The width of the slide rule ...

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Slide rule - Wikipedia

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The slide rule is actually made of three bars that are fixed together. The sliding center bar is sandwiched by the outer bars which are fixed with respect to each other. The metal "window" is inserted over the slide rule to act as a place holder. A cursor is fixed in the center of the "window" to allow for accurate readings.

2.972 How A Slide Rule Works - MIT

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slide rule a device consisting of graduated scales capable of relative movement by means of which simple calculations may be carried out mechanically typical slide rules contain scales for multiplying dividing and extracting square roots and some also contain scales for calculating Buy The Slide Rule Simplified Explained And Illustrated

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By focusing on basic, everyday operations, the skips over the more complex scales that appeared during the slide rule's heyday: trig, log, exponential, squaring, and more. And, because of the 1881 publication date, you can't expect illustrations as profuse and clear as in modern how-to books. Those points seem small enough, though.

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the slide rule simplified explained and illustrated for the mechanical trades Sep 15, 2020 Posted By Jin Yong Public Library TEXT ID 077fd114 Online PDF Ebook Epub Library slide rule simplified explained and illustrated for the mechanical trades riddell the slide rule simplified explained and illustrated for the mechanical trades riddell md robert

Once more, Astragal Press has rescued an old and rare book from obscurity, allowing for the broad circulation of information previously limited to the select few who could afford access. This book, first published in 1881, was written about the use of the first standard slide rule made in the United States: a Mannheim-type slide rule made by Stephens Co., a major rule manufacturer. Included in Riddell's book, aimed primarily at carpenters and joiners, is a wealth of fascinating instruction on the use of the slide rule in everything from making the calculations necessary for constructing circular porches and spiral stairways, to calculating wages owed or the cost of hauling lumber. Included, as well, are lovely plates illustrating various geometric and trigonometric calculations used in construction. As a source book, it should be of great interest and value to tool collectors, slide rule enthusiasts, and woodworkers.

A complete road map to creating successful technical presentations Planning a technical presentation can be tricky. Does the audience know your subject area? Will you need to translate concepts into terms they understand? What sort of visuals should you use? Will this set of bullets truly convey the information? What will your slides communicate to future users? Questions like these and countless others can overwhelm even the most savvy technical professionals. This full-color, highly visual work addresses the unique needs of technical communicators looking to break free of the bulletted slide paradigm. For those seeking to improve their presentations, the authors provide

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guidance on how to plan, organize, develop, and archive technical presentations. Drawing upon the latest research in cognitive science as well as years of experience teaching seasoned technical professionals, the authors cover a myriad of issues involved in the design of presentations, clearly explaining how to create slide decks that communicate critical technical information. Key features include: Innovative methods for archiving and documenting work through slides in the technical workplace Guidance on how to tailor presentations to diverse audiences, technical and nontechnical alike A plethora of color slides and visual examples illustrating various strategies and best practices Links to additional resources as well as slide examples to inspire on-the-job changes in presentation practices Slide Rules is a first-rate guide for practicing engineers, scientists, and technical specialists as well as anyone wishing to develop useful, engaging, and informative technical presentations in order to become an expert communicator. Find the authors at techartsconsulting.com or on Facebook at: SlideRulesTAC

In the hopes of "preserving these delightful devices for future generations," this collector of slide rules covers everything one could possibly want to know about this crude form of analog computer: from its invention in the 17th century to manufacturers- retailers, 1850-1998, and the Oughtred Society for collectors. Includes a glossary with biographies, patent data, component specs, dating and valuing, care, historical milestones, and illustrations. Annotation copyrighted by Book News, Inc., Portland, OR

Originally published in German in 1977 as the first major book on the history of the slide rule since Florian Cajori's *A History of the Logarithmic Slide Rule*, this newly revised and translated edition of *Slide Rules, A Journey Through Three Centuries*, offers readers a fresh, more Continental perspective on this most fascinating of calculating instruments. The book is an important piece of historical and technological research, in which the author includes the history of the slide rule from its beginnings in the 17th century, through its gradual adoption and development worldwide during the 19th and 20th centuries, to its sudden and almost complete demise in the mid-1970s. He also covers the evolution of various slide rule components, technologies, and manufacturing processes, as well as histories of the major slide rule manufacturers and their product lines during the last 100 years. There are detailed references to original sources throughout, which the reader may use as a springboard to further study and research. Readable and very informative, this is a book that, together with those of Cajori and Peter Hopp, any slide rule collector or historian of technology will find of great interest and real benefit.

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acclaimed communications expert Garr Reynolds, creator of the most popular Web site on presentation design and delivery on the Net – presentationzen.com – shares his experience in a provocative mix of illumination, inspiration, education, and guidance that will change the way you think about making presentations with PowerPoint or Keynote. Presentation Zen challenges the conventional wisdom of making "slide presentations" in today's world and encourages you to think differently and more creatively about the preparation, design, and delivery of your presentations. Garr shares lessons and perspectives that draw upon practical advice from the fields of communication and business. Combining solid principles of design with the tenets of Zen simplicity, this book will help you along the path to simpler, more effective presentations.

From the blackboard to the graphing calculator, the tools developed to teach mathematics in America have a rich history shaped by educational reform, technological innovation, and spirited entrepreneurship. In *Tools of American Mathematics Teaching, 1800–2000*, Peggy Aldrich Kidwell, Amy Ackerberg-Hastings, and David Lindsay Roberts present the first systematic historical study of the objects used in the American mathematics classroom. They discuss broad tools of presentation and pedagogy (not only blackboards and textbooks, but early twentieth-century standardized tests, teaching machines, and the overhead projector), tools for calculation, and tools for representation and measurement. Engaging and accessible, this volume tells the stories of how specific objects such as protractors, geometric models, slide rules, electronic calculators, and computers came to be used in classrooms, and how some disappeared.

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