

Slide Rule

Rufus Tracy Strohm, Archibald De Groot

Slide Rule:

The Slide Rule Simplified George Washington Richardson, 1912 The Slide Rule Applied to Commercial Calculations R. M. Shireby, 1922 The Slide Rule Charles Pickworth, 2018-09-05 From the Introduction The slide rule may be defined as an instrument for mechanically effecting calculations by logarithms Those familiar with logarithms and their use will recognize that the slide rule provides what is in effect a concisely arranged table of logarithms together with a simple and convenient means for adding and subtracting any selected values. Those however who have no acquaintance with logarithms will find that only an elementary knowledge of the subject is necessary to enable them to make full use of the slide rule It is true that for simple slide rule operations as multiplication and division a knowledge of logarithms is unnecessary indeed many who have no conscious understanding of logarithms make good use of the instrument How Do You Use a Slide Rule? Arthur A. Merrill, 1961 Treatise on the circular, multi-index, spiral slide rule Thomas Dixon (engineer.),1881 The Slide Rule and Logarithmic Tables, Including a Ten-place Table of Logarithms John Jesse Clark, 1921 **Elementary Slide Rule Manual** Herman Ritow, 1925 Spiral Slide Rule George Fuller, 1878 Slide-rule Notes Henry Cleland Dunlop, Charles Samuel Jackson, 1913 The slide rule: a practical manual Charles N. Pickworth, 1899 An Easy Introduction to the Slide Rule Isaac Asimov, 1965 The Use of the Slide Rule Allan Reginald Cullimore, 1920 **Slide Rules** Peter M. Hopp, 1999-05-01 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

The Slide-rule, and how to Use it Charles Hoare, 1868 Dictionary of British Scientific Instruments Scientific Instrument Manufacturers' Association of Great Britain, 1921 The Slide Rule an how to Use it Rufus Tracy Strohm.1923 Mathematics for Shop and Drawing Students Harry Morton Keal, Clarence J. Leonard, 1921 Illustrated Catalogue of Drawing Instruments John Lyles, 2019-12-20 Originally developed in 1993 for an auction of an Architect s private collection of over 1 500 drawing instruments and calculators this extensive book is one of a few comprehensive references available for comparative study of these instruments The original collection was assembled over a twelve year period from sources in the US and Europe Each instrument is listed in a scientific format for comparative evaluation and identification An abbreviations table supports this approach Profusely illustrated with 113 color photos and 61 highly organized text pages The Subject Index has over 400 individual references dissecting this impressive collective of instruments from the 18th C thru the mid 20th century Instruments are categorized by Maker Country Period of Manufacture and function Different instrument makers and suppliers are referenced to over 300 individual items The four page Table of Contents provides a logical and extremely useful subjective summary of the catalog contents so that whatever the instrument

or drawing tool its location can be easily found The photographs were taken with the idea of showing these important instruments in a comparative array Researchers and collectors will find this a valuable resource These instruments represent a most prolific period of time in our history of invention and advancements in technology Computers are the new tools which demand a new pace of design and documentation They leave behind the centuries of drawing instruments that were the connection from the hand to the paper A History of the Logarithmic Slide Rule and Allied Instruments Florian Cajori,1909

The Slide Rule Rufus Tracy Strohm,Archibald De Groot,1951

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