

A Manual of the Slide Rule - Its History, Principle, & Operation, Thompson, 1930, 2nd edition 1951, reprinted 1956

With one exception, the 1956 printing of the book mirrors the 1930 publication (reprinted in 1942). As a review of that edition is also on this website, this review will discuss only the small differences between the two.

In the 2nd edition, the original Chapter V, Special Forms of the Slide Rule, has been removed and replaced with a new Chapter V entitled, "Exercises and Answers". This contains about 440 mostly purely numeric problems in multiplication; division; combined multiplication and division; squares, cubes, and their roots; fractional powers and roots; trig functions; logarithms; and mixed functions. All answers are provided.

There still is no index.