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A Shorter Geometry (Classic Reprint) (Paperback)

By C Godfrey

Forgotten Books, United States, 2016. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from A Shorter Geometry The plan of this book is as follows: First Stage. Introductory work concerned with the fundamental concepts, and not primarily designed to give facility in using instruments. Second Stage. Discovery of the fundamental facts of geometry, by experiment and intuition; including the facts relating to angles at a point, parallels, angles of a triangle and polygon, congruent triangles. When discovered and enunciated, each fact or group of facts is followed by numerical examples and easy riders intended to illustrate and drive home the facts discovered. In the course of this stage the pupil, besides becoming familiar with the fundamental facts, is taught the accurate use of instruments and the elementary ideas of logical argument as used in strict theoretical geometry. Third Stage. Deductive development of the propositions subsequent to those dealt with by experiment and intuition in the second stage. During this stage, experimental and intuitional methods of approaching propositions are by no means excluded. But exercises in drawing are not introduced merely for the sake of drawing; wherever such exercises occur, it is believed that they...



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