



Explanatory Mensuration for the Use of Schools

By Alfred Hiley

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1871 Excerpt: .find the arc. (13) The diameter of a circle is 106 ft.; find the lengths of the two arcs into which a chord of 90 ft. would divide it. (14) The chord of an arc is 240 ft.; the height of the arc is 64 ft.; find the diameter of the circle, and also the length of the arc. (15) The span of a bridge, the form of which is an arc of a circle, is 200 ft.; its height is 42 ft.; find the length of the arch of the bridge. (16) The rise or height of a bridge, the form of which is an arc of a circle, is 12 ft., and its span is 78 ft.; find the length of the arch of the bridge. (17) The span of each of the three arches of a bridge, the form of each being the...

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