



## Plane Geometry Suggestive Method (Paperback)

By George Clinton Shutts

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. 1905 Excerpt: .Then, by what arc is  $Z$  measured? (See Note, Case II.) Therefore--222. Corollary I. An inscribed right angle is measured by one-half a semi-circumference. 223. Corollary II. An angle inscribed in a semi-circle is a right angle. Query. How could you use Corollary II to construct a right angle? Ex. 127. If angle  $A$ , 221, Case I = 63, how many degrees in angle 1? In angle  $C$ ? In arc  $AC$ ? Proposition XX. 224. Theorem. An angle formed by a tangent and a chord is measured by one-half the intercepted arc. A D Let  $m$  represent an angle formed by  $A B$  a tangent,  $A C$  a chord, and  $ADC$  the intercepted arc. To prove that the angle  $m$  is measured by one-half the arc  $ADC$ . Suggestion 1. Draw through  $A$  the diameter  $A M$ . What kind of an  $Z$  is  $B A M$ ? Why? By...



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