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## Numerical Problems in Plane Geometry

By Joe Garner Estill

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. 1896 Excerpt: .67. Let  $A B C$  be a right triangle. The two sides about the right angle  $C$  are respectively 455 and 1,092 feet. The hypotenuse  $A B$  is divided into two segments  $A E$  and  $B E$  by the perpendicular upon it from  $C$ . Compute the lengths of  $A E$ ,  $B E$ , and  $O E$ .--Yale. 68.  $C$  is any point on the straight portion,  $A B$ , of the boundary of a semicircle.  $C D$ , drawn at right angles to  $AB$ , meets the circumference at  $D$ .  $DO$  is drawn to the centre,  $O$ , of the circle, and the perpendicular dropped from  $C$  upon  $OD$  meets  $OD$  at  $E$ . Show that  $D E$  is a mean proportional to  $AO$  and  $DE$ .--Harvard. 69. The length of one side of a right triangle is 12, and the length of the perpendicular from its extremity to the...



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