



## Elementary Geometry, Plane and Solid; For Use in High Schools and Academies (Paperback)

By Thomas Franklin Holgate

Rarebooksclub.com, United States, 2013. 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 usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1901 edition. Excerpt: .of a given line-segment is the least possible when it is bisected. 11. The sum of the squares on two internal segments of a given linesegment becomes greater as the point of section approaches one extremity. 12. Inscribe a square in a given semicircle. 13. If A, C, D, B are four points on a straight line so situated that D bisects CB, prove that the square on AC is less than the sum of the squares on AD and DB by twice the rectangle AD. DB. 14. If BAG is any acute angle and BD, CE, are drawn perpendicular to its boundaries AC, AB, respectively, show that the rectangle whose sides are equal to AB and AE is equal in area to the rectangle whose sides are equal to AC and AD. 15. If ABC be a right-angled triangle and CD be drawn...



## Reviews

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