



Examination Papers for Admission to the U.S. Naval Academy

By United States Naval Academy

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. 1914 Excerpt: .and find and prove the ratio of the segments into which it divides the opposite side. (6) Prove that the angle between two tangents to a circle is measured by the supplement of the smaller of the arcs which they intercept. Question S. (a) A triangle is inscribed in the larger of two concentric circles and circumscribed about the smaller. Show that the triangle is equilateral, and that the area of the smaller circle is one-fourth the area of the larger. (6) The shortest distance from a stake to the edge of a circular pond is G6 feet, and the length of the tangent from the stake to the edge of the pond is 110 feet. Find the diameter of the pond. Question 4. (a) If a quadrilateral inscribed in a circle is a parallelogram, prove that it is a rectangle. If a quadrilateral circumscribed about...

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