



Woolwich Mathematical Papers for Admission Into the Royal Military Academy for the Years, 1880-1888 (Paperback)

By E J Brooksmith

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. 1889 Excerpt: rectangle contained by the side, on which when produced the perpendicular falls, and the straight line intercepted between the perpendicular and the acute angle. If C be the obtuse angle of a triangle ABC, D and E the feet of the perpendiculars from A and B on the opposite sides: prove that the square on AB is equal to the sum of the rectangles contained by BC and BD, and A C and AE. 5. The opposite angles of any quadrilateral figure inscribed in a circle are together equal to two right angles. Find the condition that a circle may be inscribed in a quadrilateral. 6. If two straight lines cut one another in a circle, but not at right angles, one of which passes through the centre, and the other does not, the rectangles contained by their segments are equal to one another. PCQ is...



Reviews

Extensive guide! Its such a excellent read. This can be for anyone who statte that there was not a worth looking at. I am just effortlessly will get a satisfaction of looking at a written publication.

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This book will not be effortless to start on reading through but very exciting to learn. It is amongst the most remarkable book i have got go through. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- Dr. Easton Collier DVM