Exercises on the Geometry and Measurement of Plane Figures, Being Solutions of the Theorems, Problems and Questions in Wormell s Modern Geometry (Paperback)

By Richard Wormell

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. 1883 edition. Excerpt: . Construct a circumference such that A B shall be a chord and shall cut off a segment, the angle of which shall be equal to the angle C. From A draw A F perpendicular to A B and equal to the given height. Through F draw F E parallel to A B and meeting the circumference in C. A C B is the triangle required. 5th. Let A B, Z C, and the height A D be given. Make an angle A C B = the given angle, and find in the side C A a point, A, such that its distance from C B = the given height (as in Problem 5). From A, with radius A B, describe an arc cutting C B in B, then A B C is the triangle required. 52. Construct a triangle, having given the radius...

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