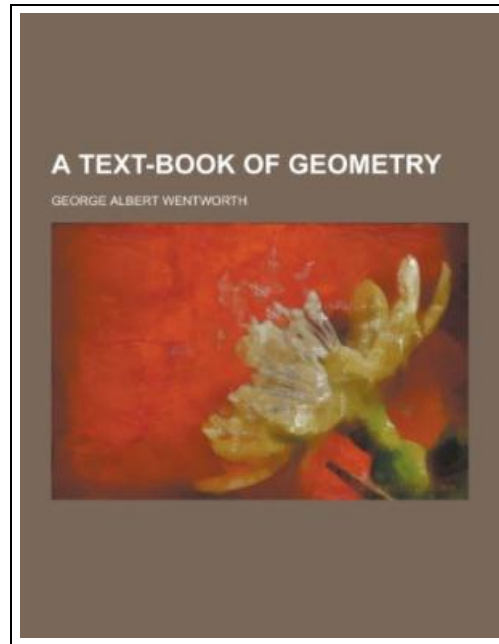


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(Georgiana Pacocha)

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Theclassics.us, 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. 1898 edition. Excerpt: .intersect at right angles. Ex. 113. Given two perpendiculars, AB and CD, intersecting in O, and a straight line intersecting these perpendiculars in E and F; to construct a square, one of whose angles shall coincide with one of the right angles at O, and the vertex of the opposite angle of the square shall lie in EF. (Two solutions.) Proposition XXXIII. Problem. 283. Two sides of a triangle and the angle opposite one of them being given, to construct the triangle. Case I. If the side opposite the given angle is less than the other given side. Let b be greater than a, and A the given angle. To construct the triangle. Construction. Construct $\angle DAE = A$ to the given $\angle A$. 276 On AD take $AB = b$. From B as a centre, with a radius equal to a, describe an arc intersecting the line AE at C and C'. Draw BC and BC'. Then both the $\triangle ABC$ and $\triangle ABC'$ fulfil the conditions, and hence we have two constructions. This is called the ambiguous case. Discussion, If the side a is equal to the \perp from B, the arc described from B will touch AE, and there will be but one construction, the right triangle ABU. If the given side a is less than the \perp from B, the arc described from B will not intersect or touch AE, and--hence the problem is impossible, V If the $\angle A$ is right or obtuse, the problem...

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