



Plane problems in elementary geometry or, Problems on the elementary conic sections the point, straight line, and circle

By Samuel Edward Warren

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 48 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. 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. 1899 Excerpt: . . . so as to form two, at least, of the three interior angles included among them. 2d. Bisect these two angles, and the intersection of the two bisecting lines will be the centre of the required circle. Principle. -- Tangents to a circle, from the same point, make equal angles with the diameter, produced, through that point. Remark. --By producing each line beyond its intersection with the other two, and by then bisecting the external angles, three circles may be found, each tangent to the three given lines and external to the triangle inclosed by them. If, however, two of the lines are parallel, only two tangent circles, in all, can be drawn; as will appear on bisecting the angles made by the parallels with the third, or secant line. Prop. . 84. To draw a Circle, tangent to two given straight lines, and to a given circle....



Reviews

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