



Surveying and Surveying Instruments (Paperback)

By George Alexander Thomas Middleton

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. 1902 Excerpt: .to occur in surveying. By its means the triangles given in Fig. 24 will presently be solved. It also permits of the solution of triangles of which two sides and the angle opposite to one of them are known. If, however, two sides and the included angle be known, the case is one of greater difficulty. In the triangle ABC (see Fig. 26), suppose the sides A B and B C to be known, and also the included angle ABC. The formula usually given for its solution is-- $(\sin. A B C \times \cot. B A C) + \cos. ABC =$ from which $\cot. B A C$, and so the angle B A C, are found. This is not very handy for practical use, and it is better which finds the length of B D, and also of D O, for $D C = BC-BD$. Next--3 =...



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