



## Practical Geometry; With Selected Applications in Mensuration, in Artificers Work and Mechanics (Paperback)

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By Charles Davies

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. 1844 Excerpt: .hypothenuse of a triangle is 53 yards, and the perpendicular 45 yards: what is the base? Ans. 28 yards. 4. A ladder 60 feet in length, will reach to a window 40 feet from the ground on one side of the street, and by turning: it over to the other side, it will reach a window 50 feet from the ground: required the breadth of the Stggl. Ans. 77.8875 feet. PROBLEM VI. 13. To find the area of a trapezoid. RULE. Multiply the sum of the parallel sides by the perpendicular distance between them, and then divide the product by two: --the quotient will be the area. 2. What is the area of a trapezoid, the parallel sides of which, are 12,41 and 8,22 chains, and the perpendicular distance between them 5,15 chains? Arts. 5A.1R. 9,956 P. 3. Required the area of a trapezoid whose parallel...



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