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***Reviews***

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*(Arelly Dare)*

## A COLLECTION OF EXAMPLES IN PURE AND MIXED MATHEMATICS, WITH HINTS AND ANSWERS, BY A. WRIGLEY AND W.H. JOHNSTONE (PAPERBACK)



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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. 1845 edition. Excerpt: .powers of  $\sin \theta$  and  $\cos \theta$ . 242. Find  $\tan 3 \theta$ , and  $\tan 8 \theta$  in terms of the powers of  $\tan \theta$ . From the exponential expressions for  $\sin \theta$  and  $\cos \theta$ , obtain the following formulae:  $-\frac{2 \tan \theta}{1 + \tan^2 \theta}$  ANALYTICAL GEOMETRY OF TWO DIMENSIONS. APPLICATION OF ALGEBRA TO GEOMETRY. 1. To describe a square in a given triangle. 2. Given the hypotenuse of a right-angled triangle, and the side of an inscribed square: required the two sides of the triangle, (1) when the given side coincides with the hypotenuse, and (2) when it does not so coincide. 3. In a given square to inscribe another square having its side equal to a given straight line. To what limitation is this line subject? 4. To find a triangle such that its sides and a perpendicular on one of them from the opposite angle are in continued geometrical progression. 5. Through a point M equidistant from two straight lines AA', BB' at right angles to each other, to draw a straight line PMQ, so that the sum of the squares upon PM and MQ shall be equal to the square upon a given line b. 6. To inscribe a semicircle in a quadrant. 7. To inscribe a circle in a given sector of a circle. 8. If a, b, c be the chords of three adjacent arcs of a circle whose sum equals the semicircumference, of which x is the radius, then will  $4r^2 = (a^2 + b^2 + c^2)$

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