



## Cyclomathesis Volume 2; Or, an Easy Introduction to the Several Branches of the Mathematics]

By William Emerson

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. 1763 Excerpt: . and the cord BE. Then. the triangle BDE is equiangular (Cor. 1. 2. II), for BDE = BAC (Cor. 1.12) = BCA = BED, and BE = DB (Cor. j. 3. II). Then  $AB1 - 4 - BE = AE1$  (a 1. II) =  $4DB = 4BE$  and  $AB1 = 3BE1 = 3BD$  Cor. 1.  $AB1: AF1:: 4: 3$ , For  $AB1: AF1:: AE: AF$  (23. Proportion)::  $4: 3$ . Cor. 2.  $DF = \text{half } DE$ . Cor. 3. The side BC of the equilateral triangle., cuts off a fourth part of the diameter. PROP. PROP. XLIIJ.  $AO \times AF$  (47), therefore  $AO1 - FA1 - AO \times FIG. AF$ , and  $2FO1 - FA1 = FO1 - f AF \times FO$ , and 134.  $AF + FO$   $2OF - FA1$  A square inscribed in a circle, . is equal to twice tie square os the radius  $AB1 = 2 BO1$ . For  $AB1 = AO1 - f OB1$  (21. II)-- $2AOy$ . Cor. The circumscribed square EG...



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