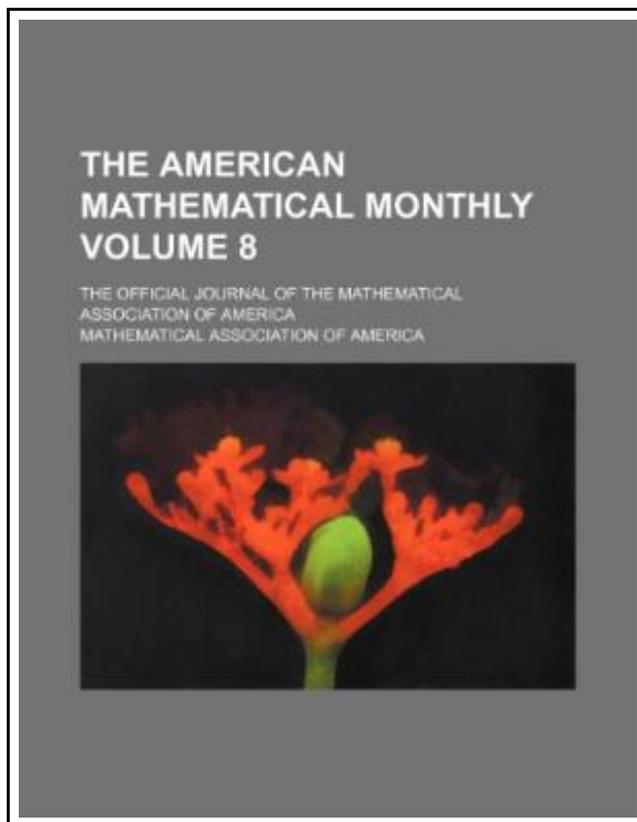


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Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1901 edition. Excerpt: .follows. It will be noticed that there is not a suspicion of anything pertaining to the evolute until we reach equation (5), and that then by conjunction of conditions the thing snaps into place and the a, b locus becomes, willy nilly, the a, ft locus or evolute, and the r similarly becomes R, the radius of curvature. The terminology applied to a, b, r is ineffective. It is the conjunction of conditions that decide what they should be called. DEPARTMENTS. SOLUTIONS OF PROBLEMS. ARITHMETIC. 142. Proposed by M. J. CRAWFORD. Principal oi Crawford s Academy, Savannah, Ga. A gentleman has a garden 400 feet long and 300 feet wide, which he wishes to raise 9 inches higher by means of the earth to be dug out of a ditch 6 feet wide and surrounding the entire garden. How deep must the ditch be? Solution by G. B. M. ZERR, A. H Ph. D Professor of Chemistry and Physics, The Temple College, Philadelphia, Pa.  $400 \times 300 \times T = 90000$  cubic feet of earth necessary to raise the garden.  $2(412)300 \times 6 = 8544$  square feet, area of surface of ditch.  $90000 - r - 8544 = 10, V_s$  feet, depth of ditch. S ALGEBRA. 117. Proposed by G. B. M. ZERR, A. M., Pb. D. Professor of Chemistry and Physics. The Temple College, Philadelphia, Pa. Rationalize  $J_4 - f - m - f - n + xS - f \ j/4 + 2 = 0$ . Solution by the PROPOSER. Let  $u - pu^4 + qu^3 - ru - su + t = 0$ , be the equation having H, mi, n, x,  $j/4, 2$  for its roots; then  $u - j - put + qu + \dots$



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