



Syntagma Mathesios; Containing the Resolution of Equations with a New Way of Solving Cubic and Biquadratic Equations Analytically and Geometrically: Also the Universal Method of Converging Series, After an Easy and Expeditious Manner

By Francis Holliday

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. 1745 Excerpt: .Equations so constructed this Difference only arises, that in the former Equations, by Reason of the last Term being wanting in the preceding Equation, is always $pl-ql-sl-tl = o$, or $/ = sl-ql-p7$ -. Therefore from the Centre E, and with the Radius EB + (ER1) ST -VS1) having described the Circle CKxf, one of the Roots in the former Equation vanishes to nothing. And these are demonstrated after the following Manner. Having constructed the continued Points, and CP produced, if there is Occasion for it, till it cut AM in H, CH will be the ordinate of the Parabola to the Diameter AH, and therefore $CH1 = AL \times AH = AH$, because $AL = i$. But $CH = CP+AG$, and $AH = GB+BP$, and therefore $CP2 + 2AG \times CP + AGa = GB-f-BP$. Now from the Point C, let fall the Perpendicular CD to...



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