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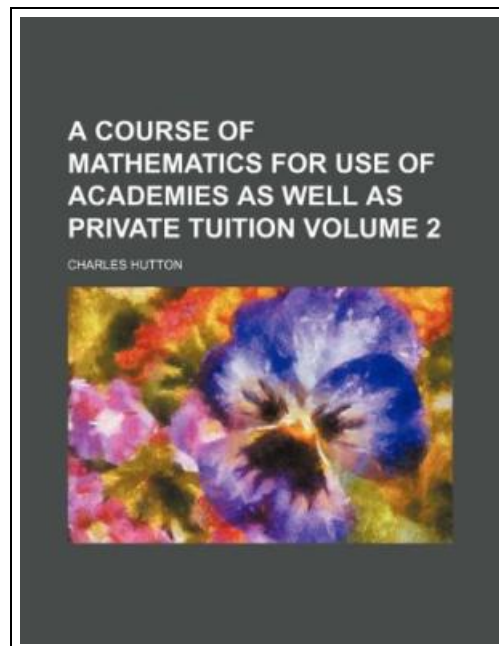
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CHARLES HUTTON

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Reviews

This pdf is definitely not easy to get started on studying but quite entertaining to read through. I am quite late in start reading this one, but better then never. Once you begin to read the book, it is extremely difficult to leave it before concluding.

(Ms. Fatima Erdman)

A COURSE OF MATHEMATICS FOR USE OF ACADEMIES AS WELL AS PRIVATE TUITION VOLUME 2

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. 1819 Excerpt: .+ C. = x S = O PS. S PS But Pa + Pb + o, is the sum of an arithmetical progression, beginning at 0, and increasing to the greatest term Ps, the number of the terms being also equal to ps; therefore the sum Pa + Pb + c = ps. ps; and consequently--PS. PS pc =-----= ips; that is, the centre of gravity is in the middle of the axis of any figure whose parallel sections are equal. 227. In other figures, whose parallel sections are not equal, but varying according to some general law, it will not be easy to find the sum of all the Pa. s, Pb. /, PD. s, c, except by the general method of Fluxions; which case therefore will be best reserved, till we come to treat of that doctrine. It will be proper however to add here some examples of another method of finding the centre of gravity of a triangle, or any other right-lined plane figure. PROPOSITION XLIII. 228. To find the Centre of Gravity of a Triangle. From any two of the angles draw lines Ad, Ce, to bisect the opposite sides; so will their intersection g be the centre of gravity of the triangle. For, because Ad bisects Bc, it bisects also all its parallels, namely, all the parallel sections of the figure; therefore Ad passes through the centres of gravity of all the parallel sections or component parts of the figure; and...

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