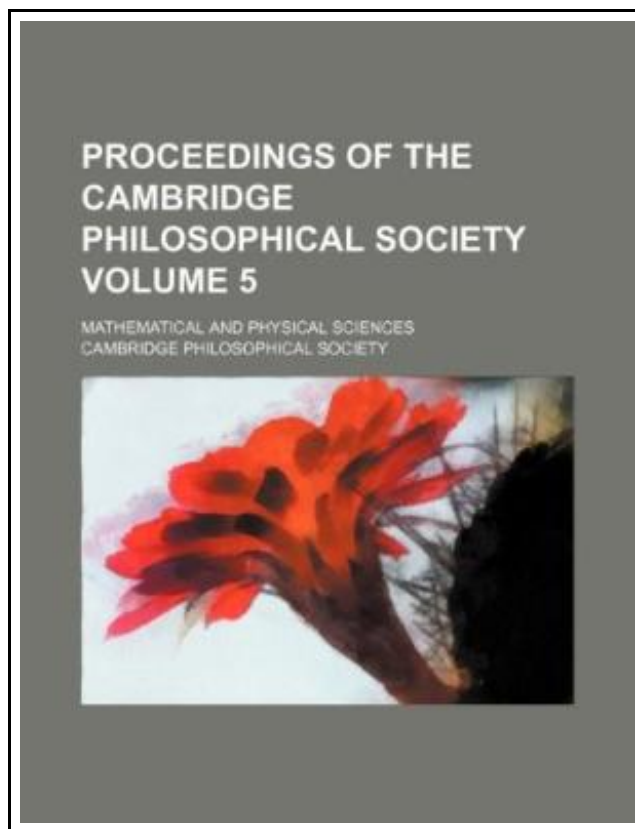


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Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1886 Excerpt: .the equations $bx + atb-y-i) + d (x-y) = 0$ (5), $-ai-\$-)+o(\$ + i)-d(lt-i,)+ =-El$ (6), $-a(x-y-i) + c (y + i) + gz +L z = 0$ (7). Eliminating x between (5) and (7), we get an equation of the form $Ay + Bz + Li = 0$, where A and B are independent of L . Integrating $Ay + Bz + Li = 0$, for when $= 0$, $y = 0$, $z = 0$ and $i = 0$. Now when $= \infty$, $y = -C$, $i = 0$, $\therefore Bz = -ACEl$. Thus the whole current through the galvanometer is independent of L . It is clear that this result depends on the following conditions: (1) The self-induction is in one branch only. (2) The currents in all the branches can be expressed as linear functions of the current in that branch, of the difference of potentials at its ends, and of certain other currents whose integral value is fixed. Thus it would hold good if the galvanometer were linked with any system of conductors, and condensers charged initially to any potential, provided there were no electromotive forces in the system and no appreciable self-induction except in the galvanometer itself. The equation for the time constants is the quadratic in f .-- $a + c + a+c+g+ L$ or!?!CLbc+ (b+c) (a + d) + L(a+b+d)+Cb+ c)ad+ag+dg) + Cbc d+g) + (a + c + g) (b + d) + a (c + g) = 0.(8). What is practically required is to...

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