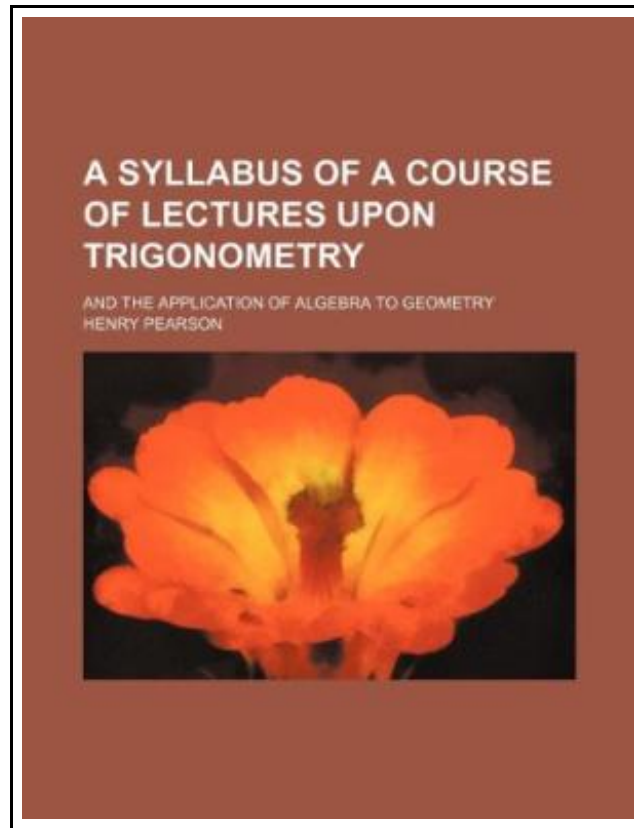


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Rarebookclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1833 Excerpt: .is commonly given. 52. The equation $ay^2+ay+cr^2+=o$ (6), (suppressing the accents of r and y), may be transformed in all cases, in such a manner, that the term involving wy may be exterminated, by changing the direction of the rectangular axes (without altering the origin) through an angle θ , such that $\tan \theta = \frac{a-c}{b}$. The transformed equation becomes (suppressing the accents of x and y), $ay^2+cV+=0$ (c), or $ia+c+A/(a-c)^2+62Jy!!+lfa+C-v/(a-c)^2+6aa^2+=0$ (d). 53. If $4ac$ be greater than b^2 , the coefficients d and c must have the same algebraical sign, whether $+$ or $-$: if $4ac$ be less than b^2 , the coefficients a and c must have different algebraical signs, whether $+$ or $-$: if $4ac = b^2$, we have $c = 0$: but this is the case excepted above (Art. 50.), where the coefficients of the simple powers of x and y have not disappeared simultaneously; if $a = c$ and also $b = 0$, the value of θ is indeterminate, and the general equation becomes that of a circle. 54. If the two transformations in Arts. 50. and 52. are made simultaneously, the values of θ , a and $\frac{1}{3}$ which result, will be the same as those determined: if the two transformations are effected in a contrary order, the value of θ will be the same as before, but the co-ordinates $(a, \frac{1}{3})$ of the new origin being referred to the new and not to the old axes, will...

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