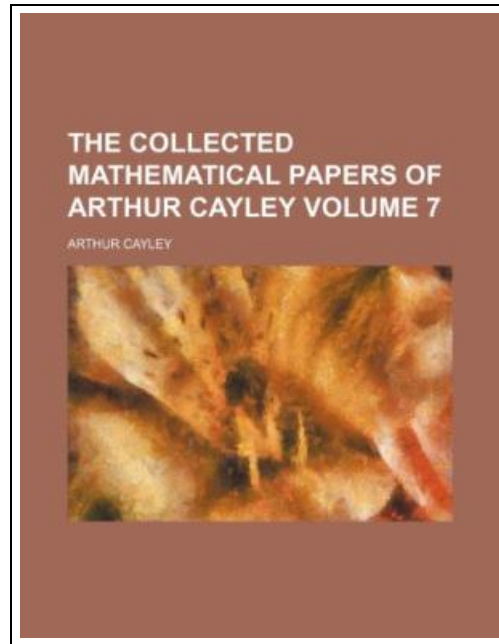


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Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1894 edition. Excerpt: .equation (3). I believe the better course is to assume (1) and (3) as the fundamental equations, from them deducing (2); and we thus also get over a difficulty presently referred to, but which did not occur to me when the memoir was written. In fact, starting with the equations  $x y / = X: Y: Z$  (which are to give  $x: y: z = X Y Z$ ), we have in the first instance the equation (1). Moreover, establishing for  $x, y, z$  a linear equation  $ax + by + cz = 0$ , we have corresponding hereto a curve  $aX + bY + cZ = 0$ , and the coordinates  $x, y, z$  of a point on this curve are proportional to  $X Y: Z1$ ; that is, substituting for  $z$  the value  $-(ax + by)$ , they  $c$  are proportional to rational and integral (homogeneous) functions of  $(x y)$ , that is, to rational and integral functions of the single parameter  $x y$ ; wherefore the curve  $aX + b Y + cZ = 0$  is unicursal; whence the equation (3). The like change may be made in the theory of the rational transformation between two spaces; and it is in this case a more important one. The difficulty is as follows: It is not self-evident that we are at liberty to assume  $a, + 3a^2 + 6a, . (n^? + Sn)^{-2}$ ; for imagine that we had a system of  $(a, a^2, a, .)$  points, such that  $a, + 4a, \dots$



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