



A Syllabus of Modern Plane Geometry (Classic Reprint)

By Mathematical Association

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from A Syllabus of Modern Plane Geometry In Elementary Geometry a straight line of definite length, or a Segment, is considered with reference to absolute length only, and the question of whether it is to be added to or subtracted from another line is a matter of explicit statement. In the Modern Plane Geometry account is taken of the direction of measurement along a straight line, and this is expressed with the help of the signs+ and. The fundamental rules with regard to these signs are that (i) if A and B be any two points on a straight line, $Ab = -Ba$, $Ba = -Ab$; an immediate consequence of which is that $-(-Ab) = Ab$, (ii) if A, B, P be any three points on a straight line, $Ap + Pb = Ab$. (2) Two fixed points (A and B) being taken on a straight line, the position of any other point P (on the same straight line) is given when the ratio of the segments $Ap : Pb$ is given. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find...

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