



## Elementary Geometry Plane (Classic Reprint) (Paperback)

By James McMahon

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Excerpt from Elementary Geometry Plane This text-book aims to carry out the spirit of the admirable suggestions made by the Committee on Secondary School studies, appointed by the National Educational Association. While the book speaks for itself, some of its leading features may here be pointed out. (1) It aims at a combination of Euclidean rigor with modern methods of presentation suitable for beginners in the study of demonstrative geometry; but the rigor is not regarded as consisting so much in excessive formality of expression as in soundness of structural development. (2) It regards the postulates as a body of fundamental conventions that constitute a definition of Euclidean space, from which (with the definitions of particular figures) other properties of such space are to be unfolded by a series of logical steps. (3) It regards the postulates of construction as determining or defining the province of elementary as distinguished from higher geometry. Accordingly no hypothetical figure is made the basis of an argument until its construction has been proved to be reducible to the construction postulates; and...



**READ ONLINE**  
[ 9.18 MB ]

### Reviews

*This book is amazing. it was writtern very completely and helpful. Your way of life period is going to be enhance as soon as you full reading this pdf.*

-- **Antonia Lindgren II**

*It in just one of my personal favorite book. I was able to comprehended every little thing out of this published e publication. It is extremely difficult to leave it before concluding, once you begin to read the book.*

-- **Isaac Olson**