

## Principles of Geometry, Vol. 4 (Classic Reprint) (Paperback)



Filesize: 5.05 MB

### ***Reviews***

*The book is fantastic and great. I have got read through and i am confident that i will planning to read yet again once again in the foreseeable future. I found out this book from my dad and i recommended this publication to discover.*

*(Prof. Nicole Zieme)*

## PRINCIPLES OF GEOMETRY, VOL. 4 (CLASSIC REPRINT) (PAPERBACK)



To save **Principles of Geometry, Vol. 4 (Classic Reprint) (Paperback)** PDF, make sure you access the link below and save the ebook or get access to additional information which might be related to PRINCIPLES OF GEOMETRY, VOL. 4 (CLASSIC REPRINT) (PAPERBACK) book.

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 226 x 142 mm. Language: English Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Excerpt from Principles of Geometry, Vol. 4 The present chapter consists of various examples of the interest and importance of the comparison of the geometry of spaces of different dimensions. The first section (pp. 1-32) is concerned with relations between theorems in two and in three dimensions. The second section (pp. 32-40) deals with the representation in four dimensions of some results belonging to ordinary space of three dimensions. The last section (pp. 40-64) deals with the employment of space of five dimensions for the consideration of properties arising both in three and in two dimensions. Some few references occur to space of any number of dimensions. Section I. Theorems Of Two And Three Dimensions The conics touching the five from six arbitrary lines of a plane. Let three lines,  $p, q, r$ , be given in a plane, as well as a fourth line containing two points,  $I, J$ ; let any conic be drawn touching the four lines; let  $c$  be the conic, through the points  $I, J$ , which contains the three intersections of the lines  $p, q, r$ ; then this conic passes through the point,  $S$ , in which intersect the tangents from  $I, J$  to the former conic. Or, in other words (Vol. II, p. 81), the circle through the intersections of three tangents of a parabola contains the focus of this parabola. Thus if four lines be given, beside the line which contains the points,  $I, J$ , the conic touching the five lines being then definite, the four conics, all through  $I, J$ , each containing the intersections of three of the four given lines, meet in a point, namely, the point,  $S$ , in which the tangents from  $I, \dots$



[Read Principles of Geometry, Vol. 4 \(Classic Reprint\) \(Paperback\) Online](#)



[Download PDF Principles of Geometry, Vol. 4 \(Classic Reprint\) \(Paperback\)](#)



[Download ePUB Principles of Geometry, Vol. 4 \(Classic Reprint\) \(Paperback\)](#)

## See Also



**[PDF] Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 4: Wet Feet (Hardback)**

Follow the hyperlink under to download "Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 4: Wet Feet (Hardback)" document.

[Save PDF »](#)



**[PDF] Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 4: The Red Coat (Hardback)**

Follow the hyperlink under to download "Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 4: The Red Coat (Hardback)" document.

[Save PDF »](#)



**[PDF] Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 4: Quick! Quick! (Hardback)**

Follow the hyperlink under to download "Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 4: Quick! Quick! (Hardback)" document.

[Save PDF »](#)



**[PDF] Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 4: The Moon Jet (Hardback)**

Follow the hyperlink under to download "Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 4: The Moon Jet (Hardback)" document.

[Save PDF »](#)



**[PDF] Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625) (Paperback)**

Follow the hyperlink under to download "Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625) (Paperback)" document.

[Save PDF »](#)



**[PDF] Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625) (Paperback)**

Follow the hyperlink under to download "Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625) (Paperback)" document.

[Save PDF »](#)



**[PDF] Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 3: Such a Fuss (Hardback)**

Click the web link beneath to download "Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 3: Such a Fuss (Hardback)" file.

[Read eBook »](#)



**[PDF] 5 Mystical Songs: Vocal Score (Paperback)**

Click the web link beneath to download "5 Mystical Songs: Vocal Score (Paperback)" file.

[Read eBook »](#)



**[PDF] Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 5: Dolphin Rescue (Hardback)**

Click the web link beneath to download "Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 5: Dolphin Rescue (Hardback)" file.

[Read eBook »](#)



**[PDF] The Village Watch-Tower (Dodo Press) (Paperback)**

Click the web link beneath to download "The Village Watch-Tower (Dodo Press) (Paperback)" file.

[Read eBook »](#)



**[PDF] Skills for Preschool Teachers, Enhanced Pearson eText - Access Card**

Click the web link beneath to download "Skills for Preschool Teachers, Enhanced Pearson eText - Access Card" file.

[Read eBook »](#)



**[PDF] A Smarter Way to Learn JavaScript: The New Approach That Uses Technology to Cut Your Effort in Half (Paperback)**

Click the web link beneath to download "A Smarter Way to Learn JavaScript: The New Approach That Uses Technology to Cut Your Effort in Half (Paperback)" file.

[Read eBook »](#)