

The Legacy of Mario Pieri in Foundations and Philosophy of Mathematics

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Errata and Addenda

This document acknowledges errors, corrects some, and briefly reports additional relevant information that came to light only after publication.¹ The symbol ¶ stands for “paragraph beginning”.

<i>Frontispiece and Dedication</i>	Some copies of the book did not include the frontispiece and dedication pages i and ii. They are reproduced as the final two errata pages.
<i>Illustrations</i>	The running header was intentionally suppressed from page xxii.
<i>Chapter 1</i>	
1.3 <i>Foundations of Geometry</i>	
5 ¶“From the translations”	Remove the quotation mark.
<i>Chapter 2</i>	
2.5 <i>Proofs</i>	
11 Second displayed quote	Remove the quotation mark.
<i>Chapter 3</i>	
3.4.3 <i>Padoa</i>	
42 Footnote 46	Change “seems to be” to “is one of the” and “use” to “uses”. Append this: “Pieri (1898b, 797–798) had used the word “formal” to describe the process of showing that two axiom systems are equivalent.”
<i>Chapter 4</i>	
4.4 §4	
66 ¶“If one does”	Change “Veronese” to “VERONESE”.
<i>Chapter 5</i>	
5.7 <i>From duality to plurality</i>	
132 Footnote †	Remove the second line break. That will also correct the bottom border of the box.

¹ These corrections are *not* entered on the master copy at
<http://math.sfsu.edu/smith/Documents/PieriBook/Volume2/Volume2.htm>

Chapter 7

7.5 Postlude

243 Line 4

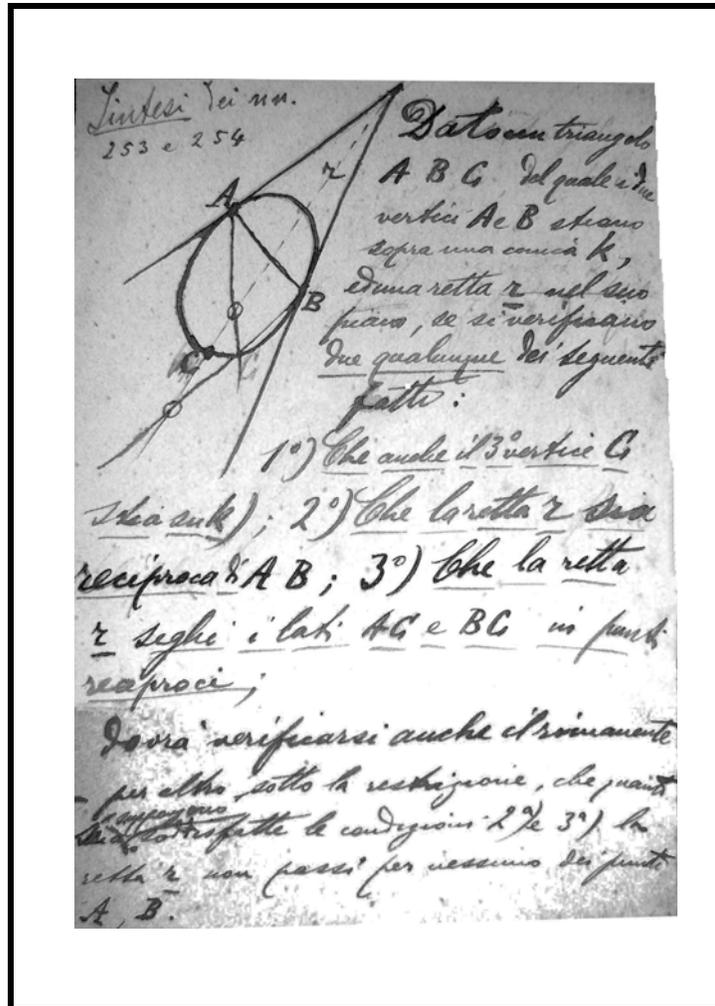
Change “Austrian” to “Austrian-German”.

Chapter 9

9.2.6 New Method for Developing Projective Geometry Deductively

374 Displayed line “XX...”

Change “XIX” to “XVIII”, “6.11” to “6.9”, and “214” to “198”.



*Pieri's Handwork for his Staudt
 Translation (see subsection 9.1.2, page 315)*

To

My husband Joseph A. Marchisotto with gratitude for his love and support, and H. S. M. Coxeter with deep appreciation for so many decades of encouragement and advice

—EAM

To

Ivor Grattan-Guinness and John Corcoran, for their support in the earliest times of my career

—FR-C

And to

My teacher Haragauri N. Gupta, who started me on the road to exploring the foundations of geometry

—JTS