

Notes on  
*A Mathematics Course for Political and Social  
Research*

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July 23, 2022

## 1 Citation

This is a note for  
*A Mathematics Course for Political and Social Research* by Will H. Moore and  
David A. Siegel.

## 2 Keywords

Calculus; Probability; Linear Algebra

## 3 Commentary

- This note is created by Enbang Wu at the University of Wisconsin-Madison for the UWM political science graduate math camp 22-23.
- This note is mainly to clarify some important concepts and make it easier for readers.
- The range of this note is from Chapter 1 through Chapter 13.
- This note is an open source project under the MIT license and welcome any contribution!

## 4 Contribution

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## 5 Chapter 1

### 5.1 Notes: