

Math 1007 Summer 2025  
Mathematics and Politics  
Homework 5  
Due Wednesday, July 9

**Name:**

- (1) Do *The Mathematics of Politics* problem 4.1
- (2) Do *The Mathematics of Politics* problem 4.2
- (3) Do *The Mathematics of Politics* problem 4.3
- (4) Do *The Mathematics of Politics* problem 4.5
- (5) Do *The Mathematics of Politics* problem 4.8
- (6) Do *The Mathematics of Politics* problem 4.9