

Math 1007 Summer 2025  
Mathematics and Politics  
Homework 4  
Due Tuesday, July 8

**Name:**

- (1) Do *The Mathematics of Politics* problem 3.2
- (2) Do *The Mathematics of Politics* problem 3.4
- (3) Do *The Mathematics of Politics* problem 3.5
- (4) Do *The Mathematics of Politics* problem 3.7
- (5) Do *The Mathematics of Politics* problem 3.8
- (6) Do *The Mathematics of Politics* problem 3.10