Math 1007 Fall 2026
Mathematics and Politics
Homework 5 Due on Blackboard
Tuesday, October 6

Name:

Make sure to explain why all your answers are correct! Remember that you should be making short persuasive arguments. (This explanation can take the form of showing calculations, or of a couple sentences of writing, depending on the question.)

(1) Do *The Mathematics of Politics* problem 7.4

(2) Do *The Mathematics of Politics* problem 7.8

(3) Do *The Mathematics of Politics* problem 7.10

(4) Do *The Mathematics of Politics* problem 7.16