## Math 416: HW 10 due Wednesday, April 27, 2016.

**Important Note:** This assignment is due on **Wednesday** not Friday. The same is true for HW 11, which will be due on the last day of class.

Webpage: http://dunfield.info/416

**Final exam reminder:** There will be a combined final exam for sections B13 and C13 of Math 416, which will be held on Friday, May 6 from 1:30-4:30 in Psychology 23.

**Office hours:** Here is my schedule for the rest of the semester:

- · Monday, April 25: 3:30-4:30pm.
- · Tuesday, April 26: 3:30-4:30pm.
- · Friday, April 29: 11am-noon.
- · Monday, May 2: 3:30-4:30pm.
- · Tuesday, May 3: 3:30-4:30pm.
- · Thursday, May 5: Times to be announced.

## **Problems:**

- 1. Section 6.2 of [FIS], Problem 2 parts (b, c, g).
- 2. Section 6.2 of [FIS], Problem 7.
- 3. Section 6.2 of [FIS], Problem 9.
- 4. Section 6.2 of [FIS], Problems 6 and 13 (a-c).
- 5. Section 6.3 of [FIS], Problem 12.
- 6. Section 6.3 of [FIS], Problem 14.
- 7. Section 6.4 of [FIS], Problem 2 parts (a), (c), and (e).
- 8. Section 6.4 of [FIS], Problem 4.