## HOMEWORK #8 - MATH 435

## DUE FRIDAY APRIL $20\mathrm{TH}$

## Do the following problems from Herstein:

- (1) Page 171–172, problems from Chapter 4, Section 6: # 2, 3, 9, 11
- (2) Page 179–180, problems from Chapter 5, Section 1: # 9, 10
- (3) Page 189–191, problems from Chapter 5, Section 2: # 3, 6
- (4) Page 197–198, problems from Chapter 5, Section 3: # 1, 7