## EXAM 1 IS SCHEDULED FOR WEDNESDAY, OCTOBER 10.

Turn in starred problems on Wednesday 10/05/2012. Do not turn in unstarred problems. Multiple-page homework must be stapled.

Section 5.2: 1 (a), (c), (g), (j); 5; 6; 8; 11 Section 5.3: 1 (a), (c), \*(f); 3 (a), (c); 5 (a); 10 (a), (c), \*(f) Section 5.4: 1 (a), (b), (d), (g), \*(h), (k), \*(q) Section 5.5: 1 (e), 5 (c), (i), 7 (c), \*(i)

**Remark:** For problem 5.3.10 the idea is to use formula (16).