

**EXAM 1 IS SCHEDULED FOR MONDAY, OCTOBER 10.**

**Turn in starred problems on Wednesday 10/05/2016.** 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), (b), \*(f)

Section 5.4: 1 (a), (b), (d), (g), \*(h), (k), \*(q)

Section 5.5: 1 (e), 5 (f), (i), 7 (f), \*(i)

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