## Math 220-Homework 11

Due Monday 11/30 at the beginning of class

- Section 5.4 6(a,c) (Hint: Use Lemma 33 and Corollary 34 from notes assuming $a=b$ and $a_{1}=a_{2}=\ldots=a_{n}$, respectively.)
- Section 4.1 2(b,c,e,f,h), 7(b,c,e,f,h), 10(b,c,e,f,h), 12, 18,19(b,c), 22(b),23(b,c), 31.

