## Combinatorics Homework 6 and 7

 Prof S Hudson, Fall 2013Quiz 5: will be Tuesday, 11/19/13, to cover HW 5 and 6 and related sections and the lectures through 11/12 (thru Ch 9.1).

HW 6: is due Tuesday, 11/12/13.
Ch. 8-1, 2 (assume the $x_{i j}$ are distinct), $6,8,13,16,21,22 \mathrm{a}, 26,27,31$
HW 7: is due Tuesday, 11/26/13. Since I was planning at one time to stop at HW6, I will treat these as extra credit, but counting approx the same as the other HW. Similar problems are likely for the final exam. This is the last HW I will collect, but I will assign some more practice problems for the final exam, probably from Ch.13.

Ch. $9-5,6,8,12,15,16,19$

