Homework 1
ISM 206, Fall 2005
Due: Tuesday, Oct 11, class.

Reading: Chapters 1-5 Hillier and Lieberman.
Problems identified by number are taken from Hillier and Lieberman 8th edition. (Note this may not be the edition in the library).

1. Problem 3.1-9
2. Problem 3.6-4
3. Problem 4.3-4
4. Problem 4.3-7
5. Problem 4.6-4
6. Show that the solutions to a linear programming problem always form a convex set.