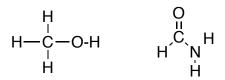
Name _____

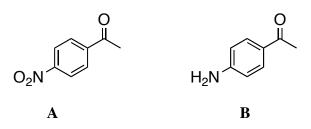
Chem 331

Fall 2008 Homework #1 due: 10 a.m. Monday Sept. 8th in 101 BRL or can be faxed before then to (302) 831-6335

1. (10 points) Draw Lewis dot structures for each of the following:



2. (10 points) Which would be more polar on TLC, A or B? Why?



3. (10 points) Show the structure of C, and draw an arrow-pushing mechanism for its formation.

