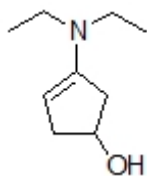


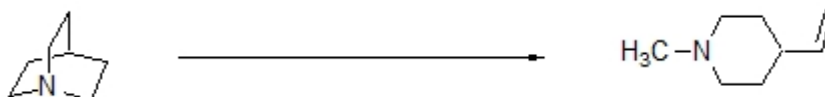
Name: _____

Organic II Lecture
Fall 2011
Quiz #6
(10 points)

1. Provide a correct systematic name for the following compound. (3 points)



2. Complete the following reaction by filling in the necessary reagents. (4 points, problem 19-51b)



3. What is the approximate pK_b value for ethyl amine? (1 point)
4. Circle the structure below that is most reactive in a nucleophilic aromatic substitution reaction. (2 points)

