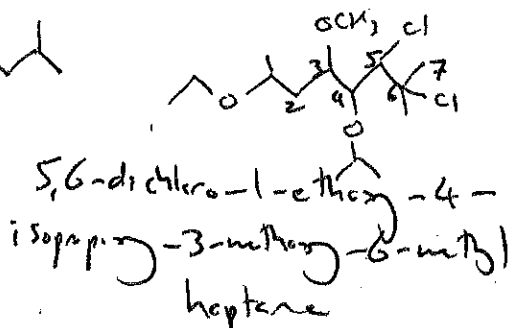
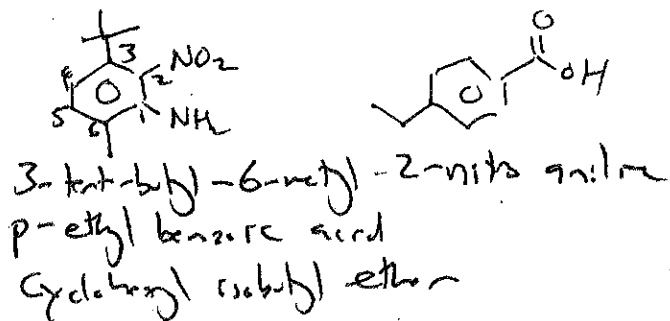
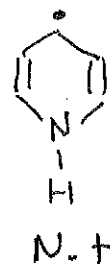
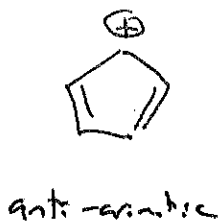
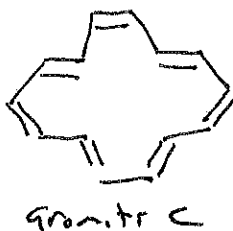
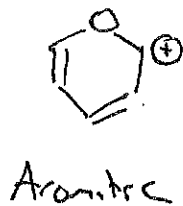
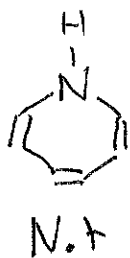


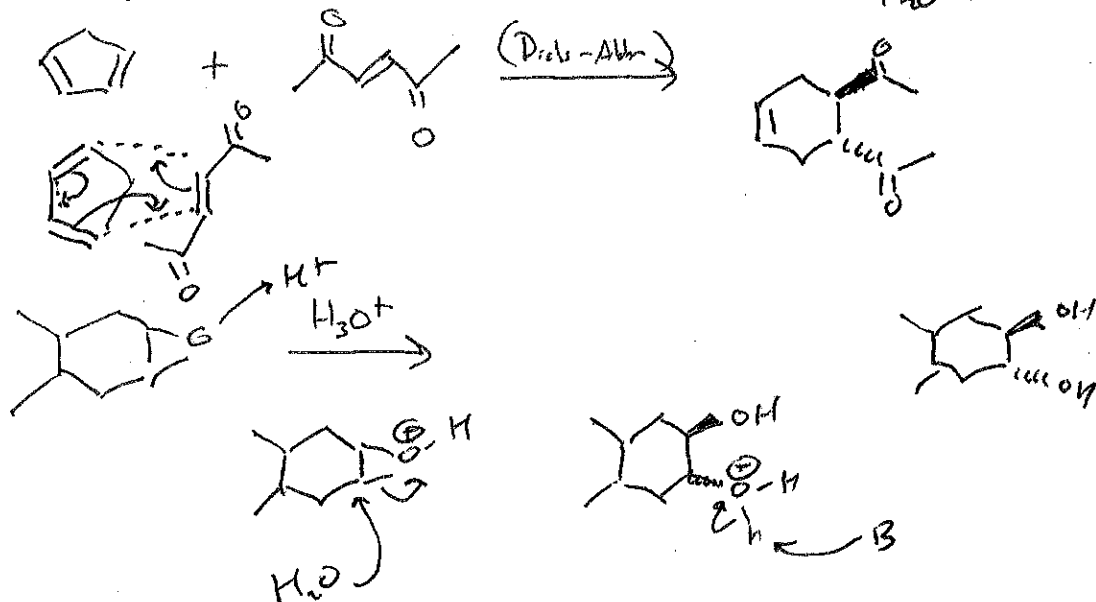
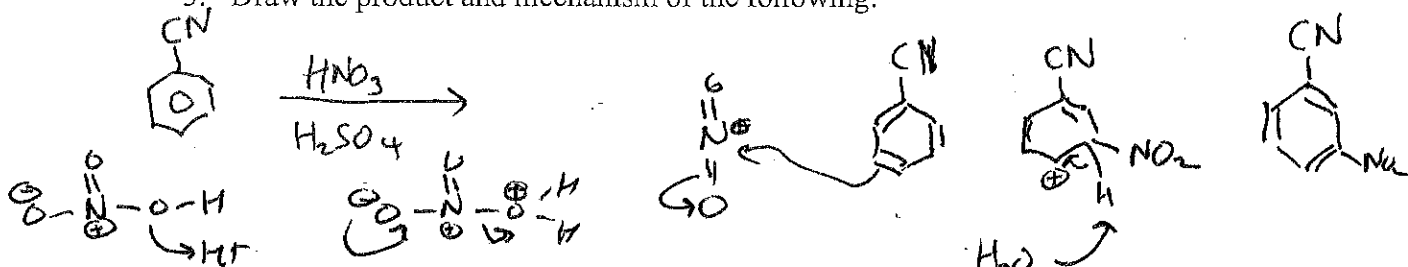
1. Name the following:



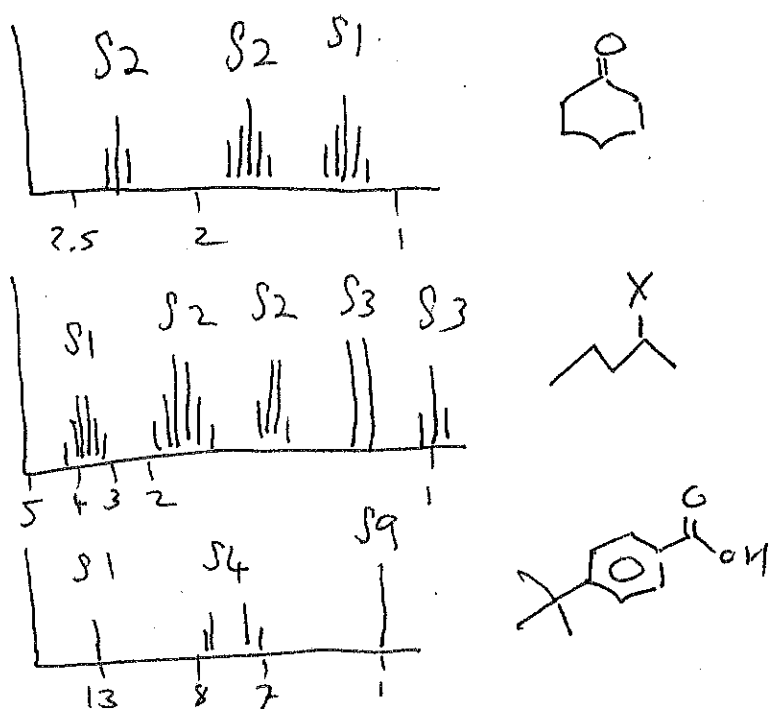
2. Describe the molecules below as aromatic, pseudo-aromatic, anti-aromatic, or simply not aromatic.



3. Draw the product and mechanism of the following:



4. Determine the structures of these molecules from their NMR.



5. Complete the following reactions:

