

Practice Problems - Chap 12 & 13

1. Identify if the following compounds are aromatic, non-aromatic or antiaromatic and justify.



2. Using the Frost circle mnemonic, show the general molecular orbital pattern of the cyclopropenyl cation, place the electrons in the right orbitals, identify HOMO and LUMO, and determine if it is aromatic or antiaromatic.



3. Give the mechanism and the structure of the major product of the following bromination? Explain your answer.



4. Propose a reasonable synthesis of the following amines starting from benzene, and give a common name to each of the final compounds.



5. Provide the missing reagents and give mechanisms for the following transformations.



Retrosynthesis Practice Problems Organic Chem 1

J Elliott



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