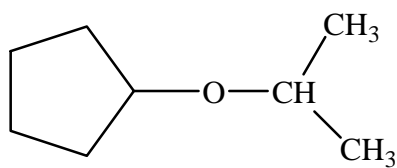


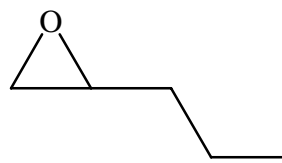
CHEM 201
Quiz #8 Chapter 8: Ethers, Epoxides, and Sulfides

1. Write an acceptable IUPAC name for each of the following ethers:



(a)

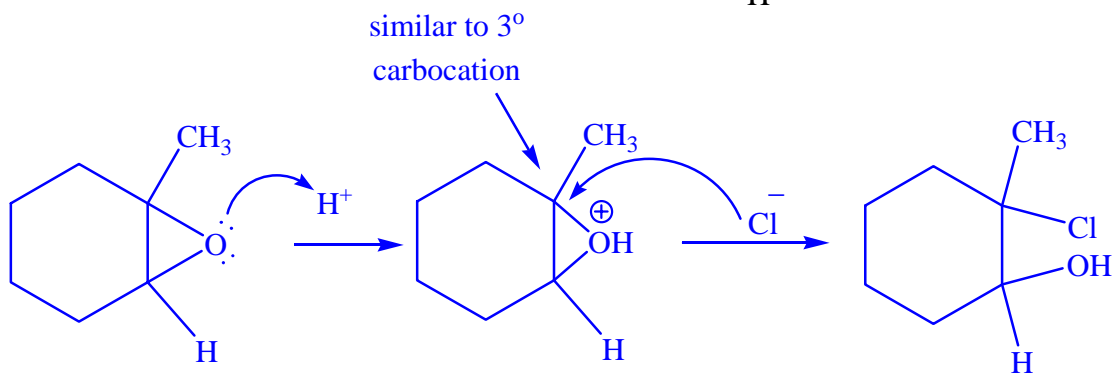
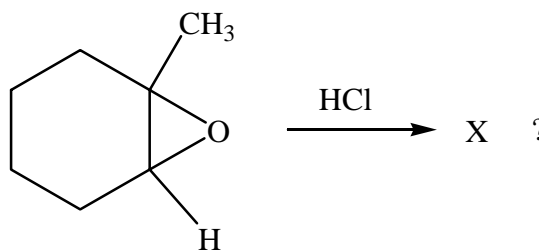
IUPAC: isopropoxycyclopentane
Trivial: cyclopentyl isopropyl ether



(b)

IUPAC: 2-propyloxirane
 or
 1,2-epoxypropane

2. What is the product X for the reaction



3. Complete the following reaction:

