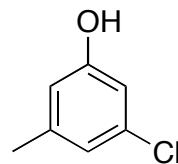
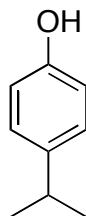
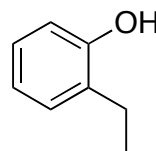
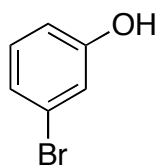
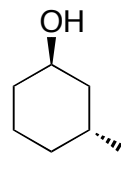
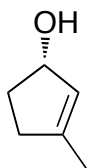
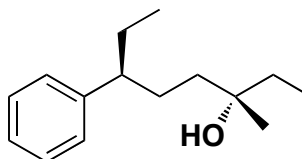
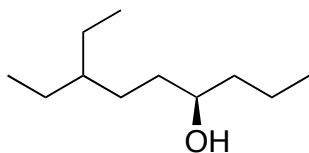
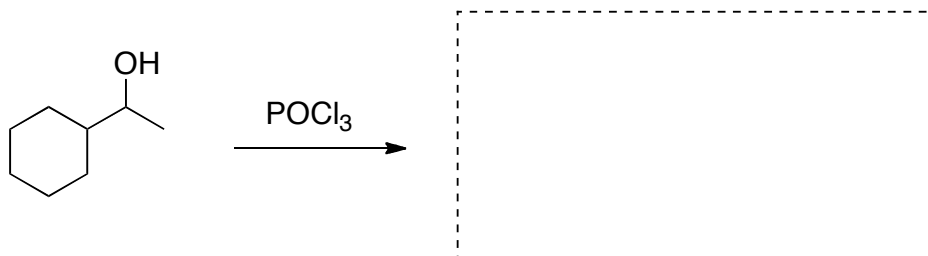
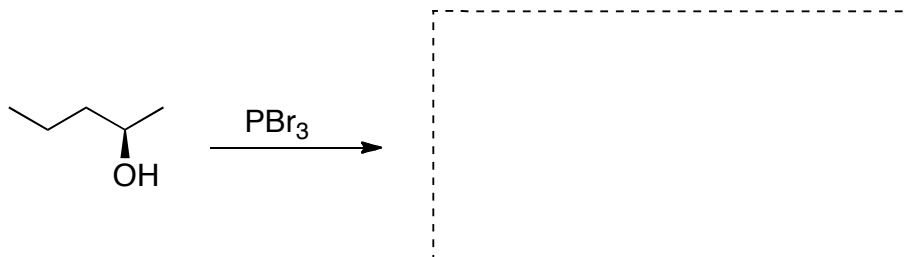
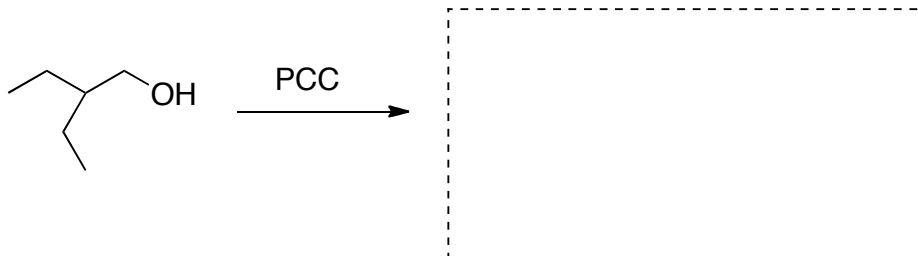
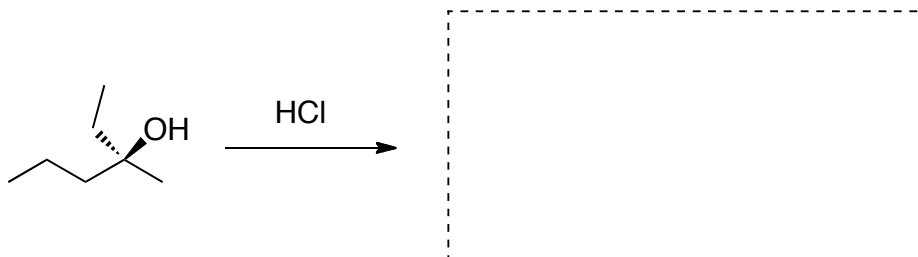
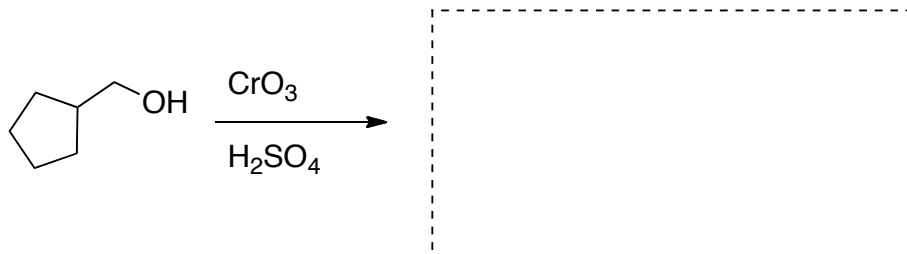
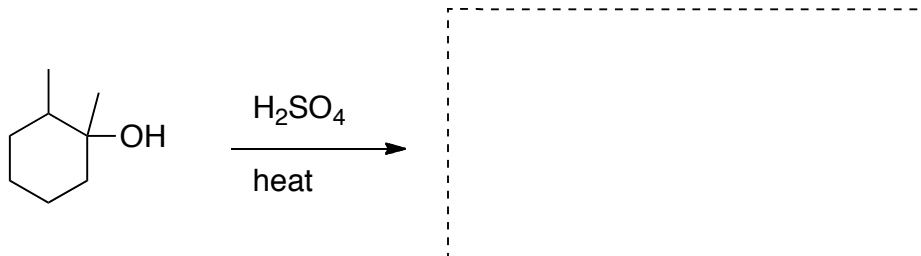


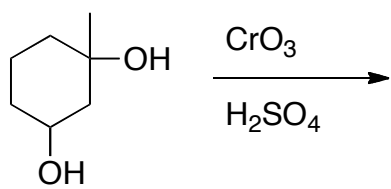
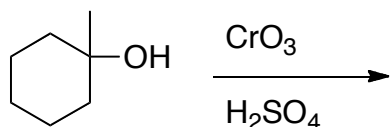
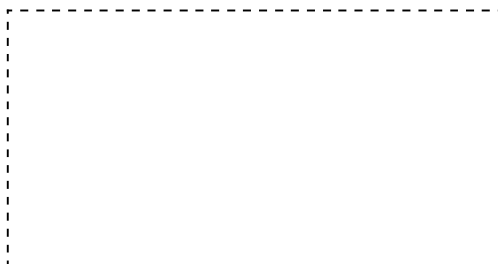
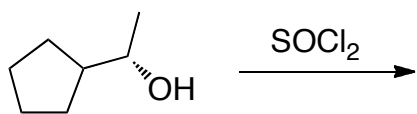
CEM143, Problem Set #7
Chapter 7: Alcohols and Phenols

1. Give the proper IUPAC names of the following molecules (indicate stereochemistry when appropriate):



2. Complete the following reactions (indicate stereochemistry where appropriate).





3. Label the following reactions as “Oxidations”, “Reductions” or “Neither”

