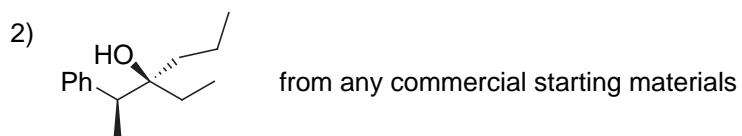
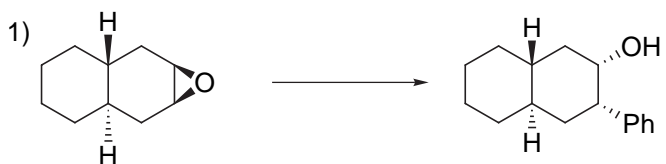


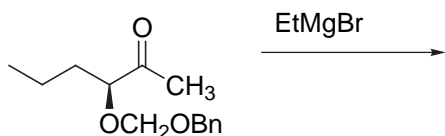
Chem 634
Problem Set 1
due Monday February 16, 2004
Prof. Fox

your name _____

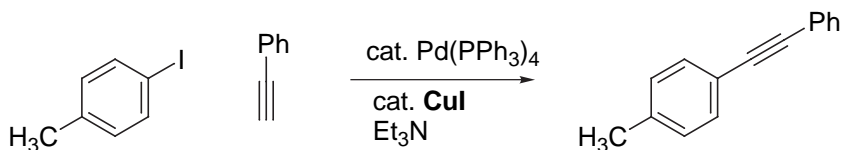
Outline syntheses. Provide literature references for each transformation



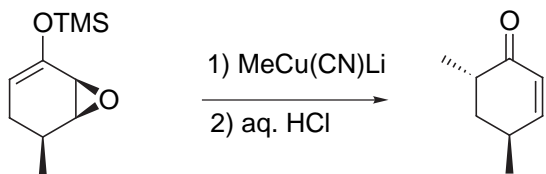
3) Predict the product. Explain



4) Propose a role for the CuI co-catalyst



5) Write an arrow pushing mechanism



6) Complete the online tutorial for conducting a cited reference search using the Web of Science database. Using any one of the references for this week, conduct a cited reference search. Write down the 3 most recent references that cite the work.