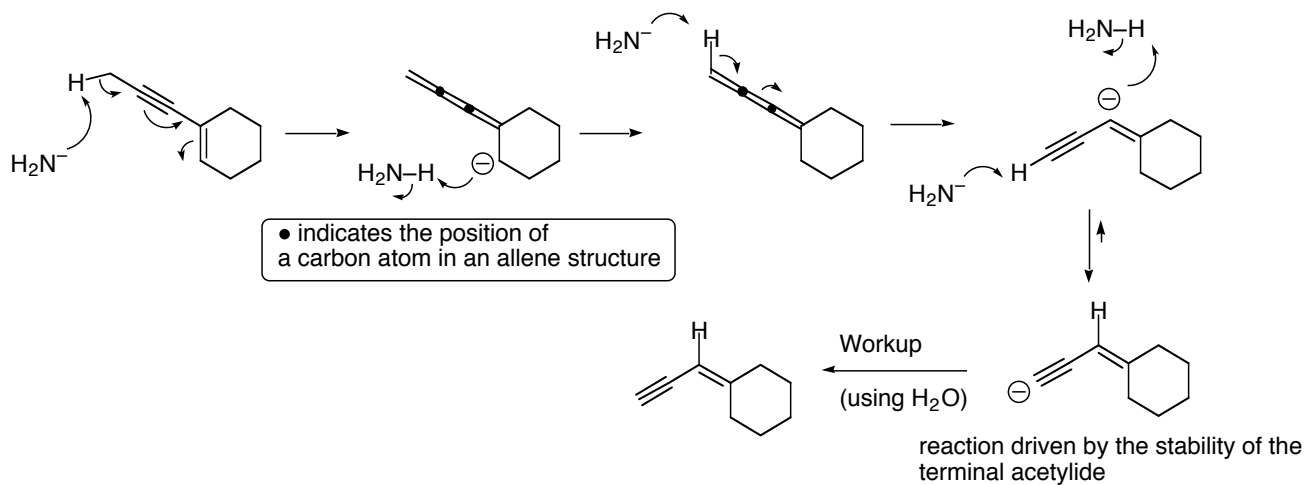
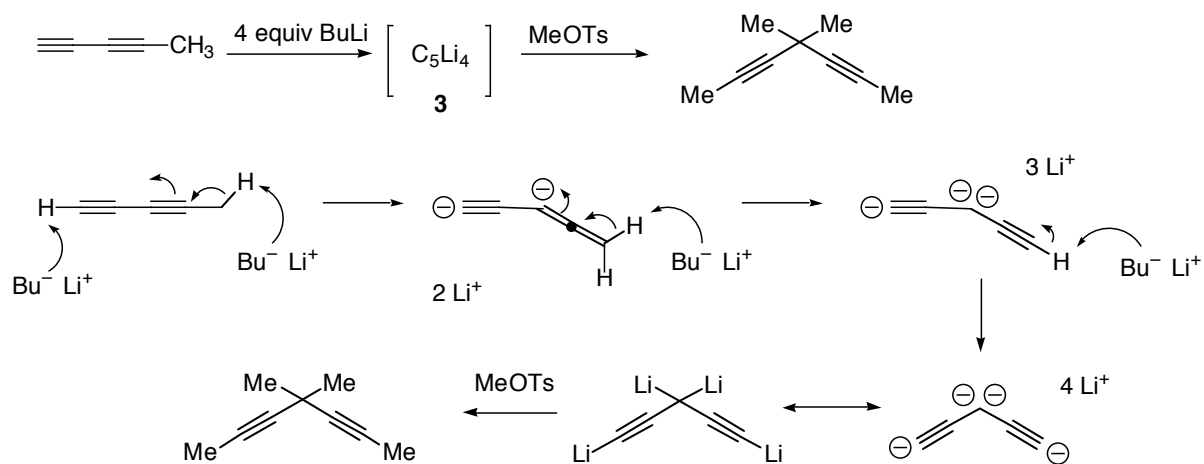


Chem 634, Professor Fox  
Practice Questions for exam #2

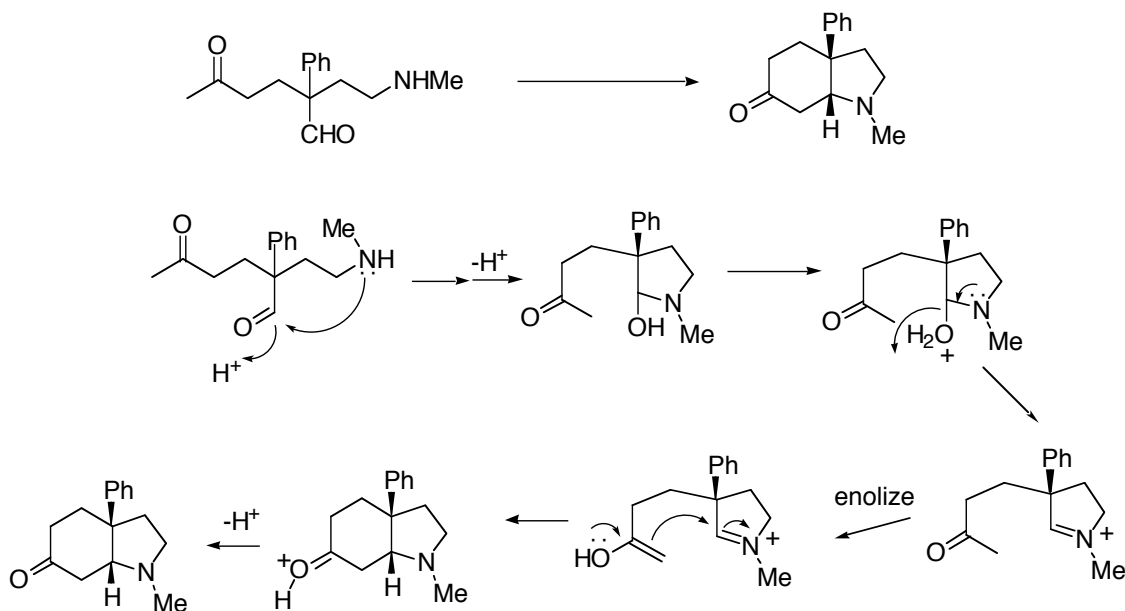
1. Provide a mechanism



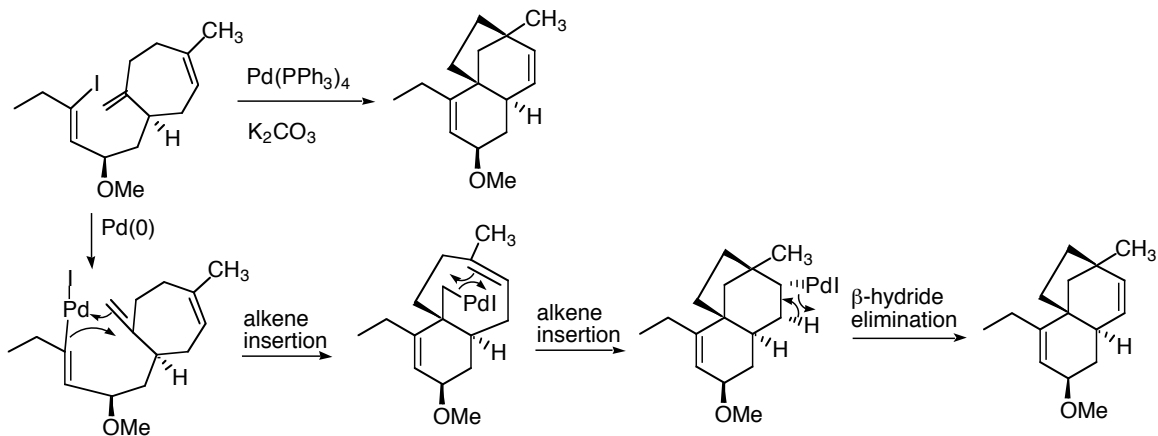
2. Provide a mechanism, and propose a structure for intermediate **3**



3. Provide a mechanism (pts)



4. Provide a mechanism (20 pts)



5. Propose a synthesis using any materials with 6 carbons or less (20 pts)

