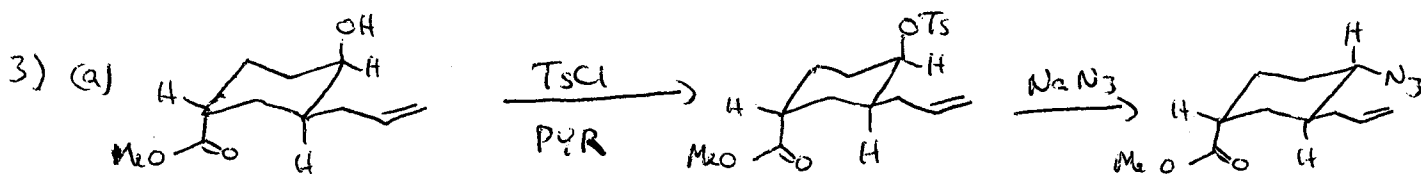
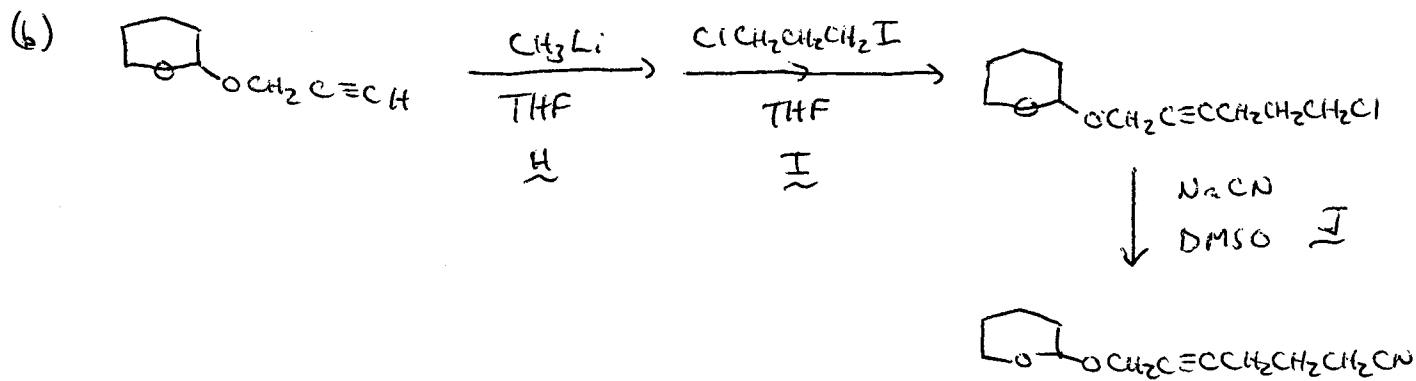
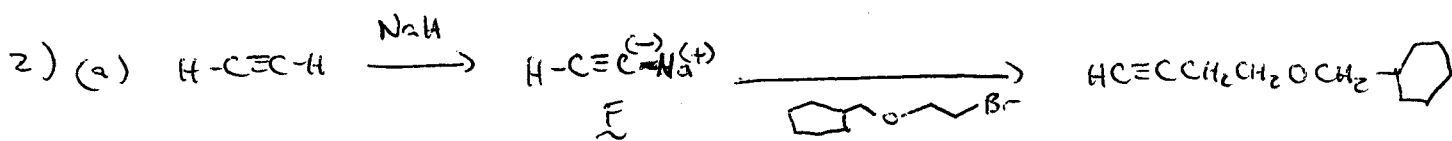
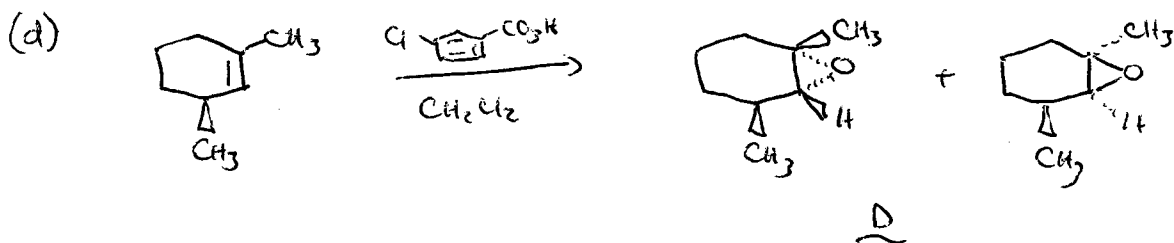
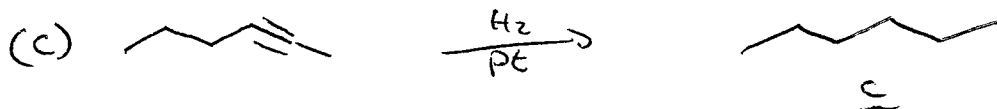
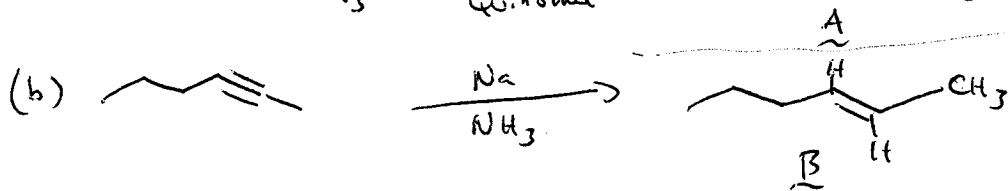
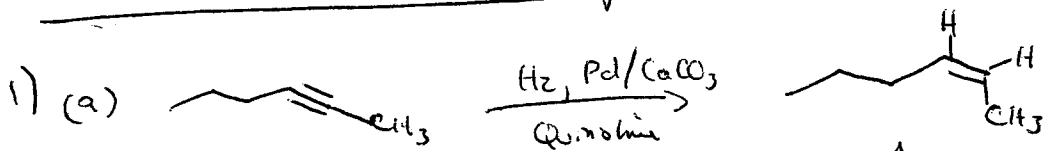


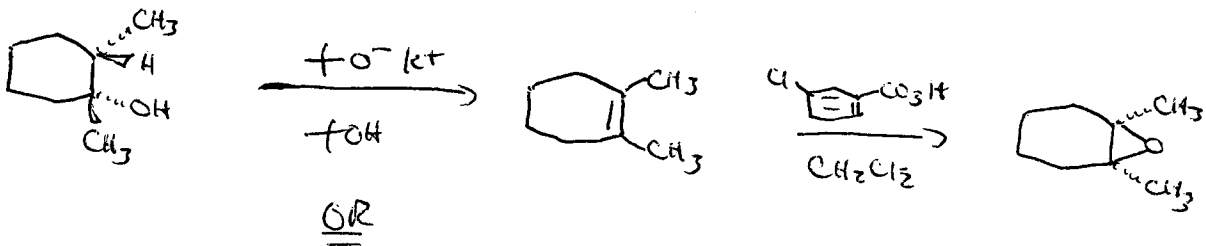
Problemset I - Answer Key



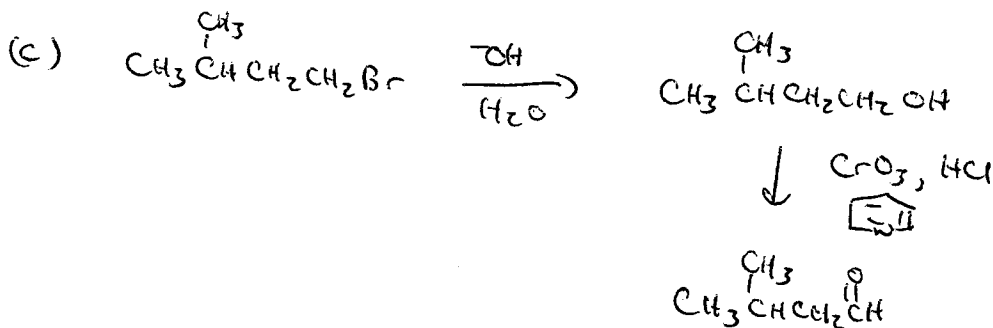
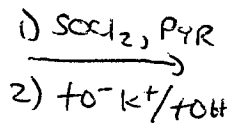
NOTE: Cannot do a direct $\text{S}_{\text{N}}2$ w/ N_3^- as Nu^- and OH^- as LG \Rightarrow poor LG

could convert to Alkyl chloride w/ SOCl_2 or PCl_3
BUT get wrong stereochemistry

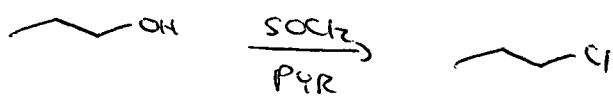
3) (b)



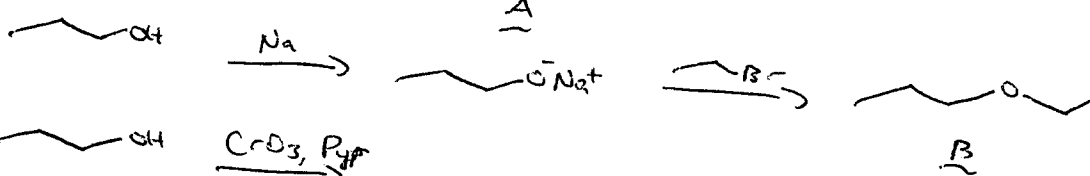
OR



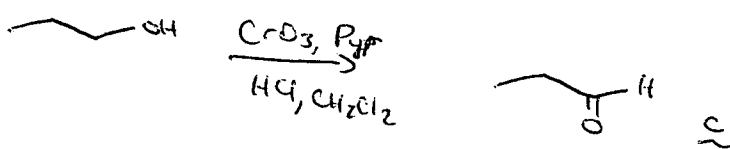
4) (a)



(b)



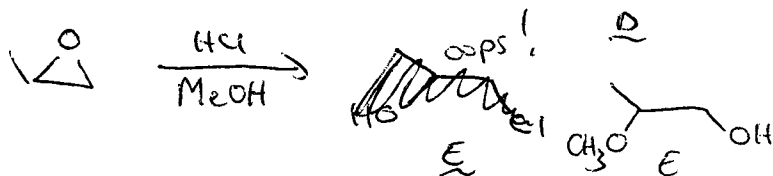
(c)



(d)



(e)



(f)

