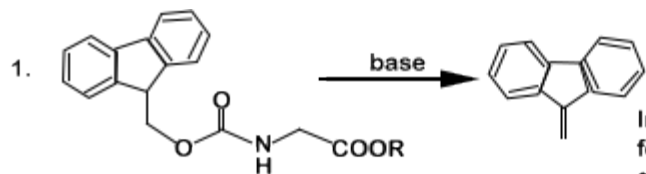


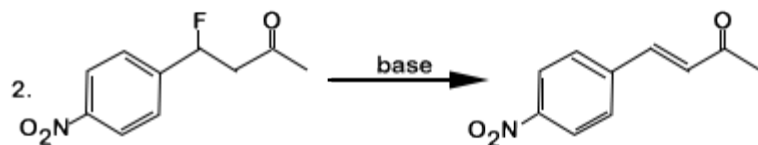
## Chapter 7

### Elimination Reactions

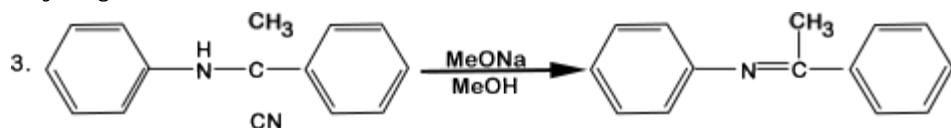
#### Additional/Practice Problems:



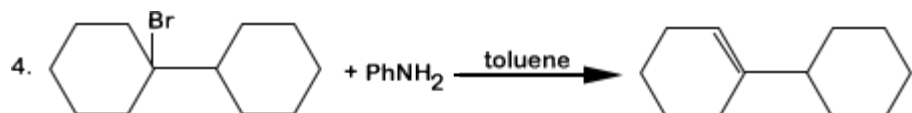
In both these examples, the formation of initial carbanion is quite feasible, as such species will be stabilized due to conjugation.



Reyberg, P; Matson, O. J. Am. Chem. Soc., 2001, 123, 2712-2718.

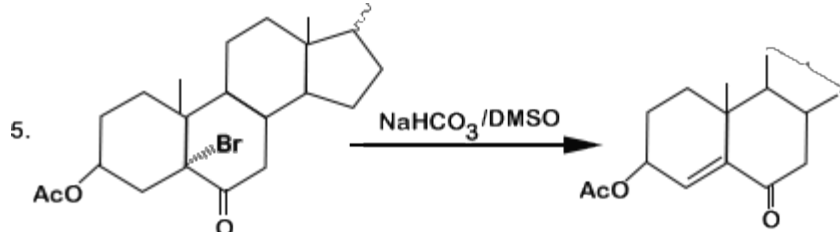


Cho, R. B.; Chul Oh, Y.; Lee, S. H.; Park, Y. J. J. Org. Chem., 1996, 61, 5656-5658.

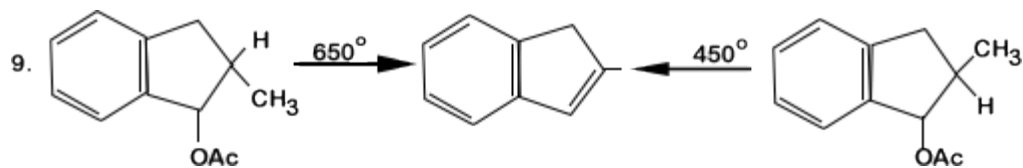
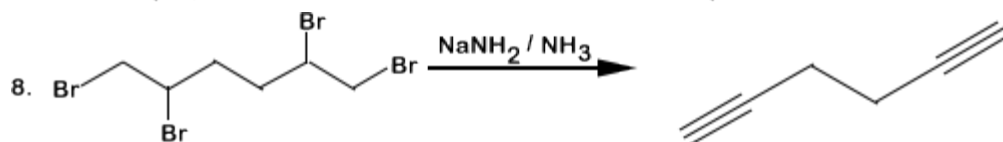
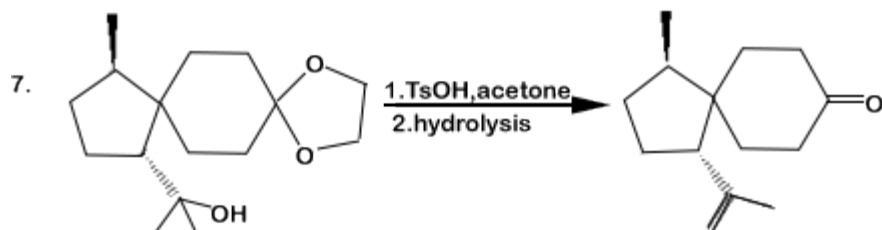
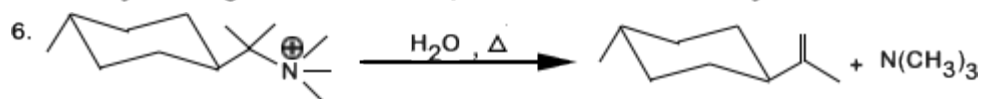


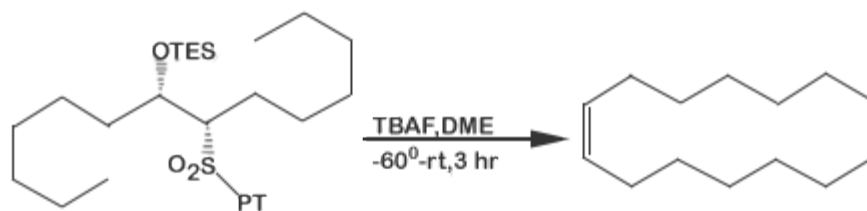
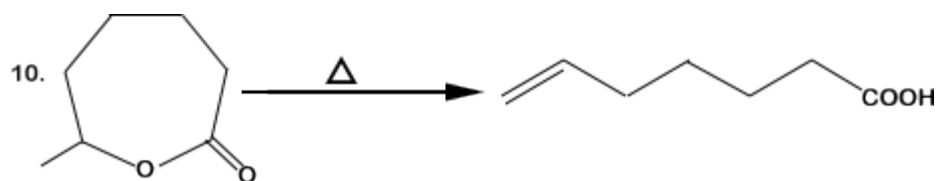
1-bromo-1-cyclohexylcyclohexane

1-cyclohexylcyclohexene



mild dehydrohalogenation in steroids, DMSO enhances reactivity of weak base





PT=1-phenyl-1H-tetrazol-5-yl

J.Chem.Soc.,Perkin Trans, 1, 2002, 2563-2585.