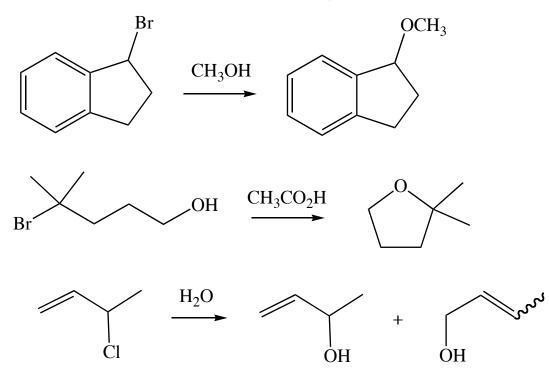
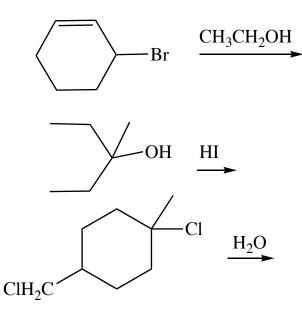
Ex 43 - S_N1 Mechanism

Provide mechanisms for the following $\mathbf{S}_{\mathbf{N}}\mathbf{1}$ reactions.



Predict the product of the following SN1 reactions:



How would you prepare the following using an $S_{\rm N}{\rm 1}$ reaction.

