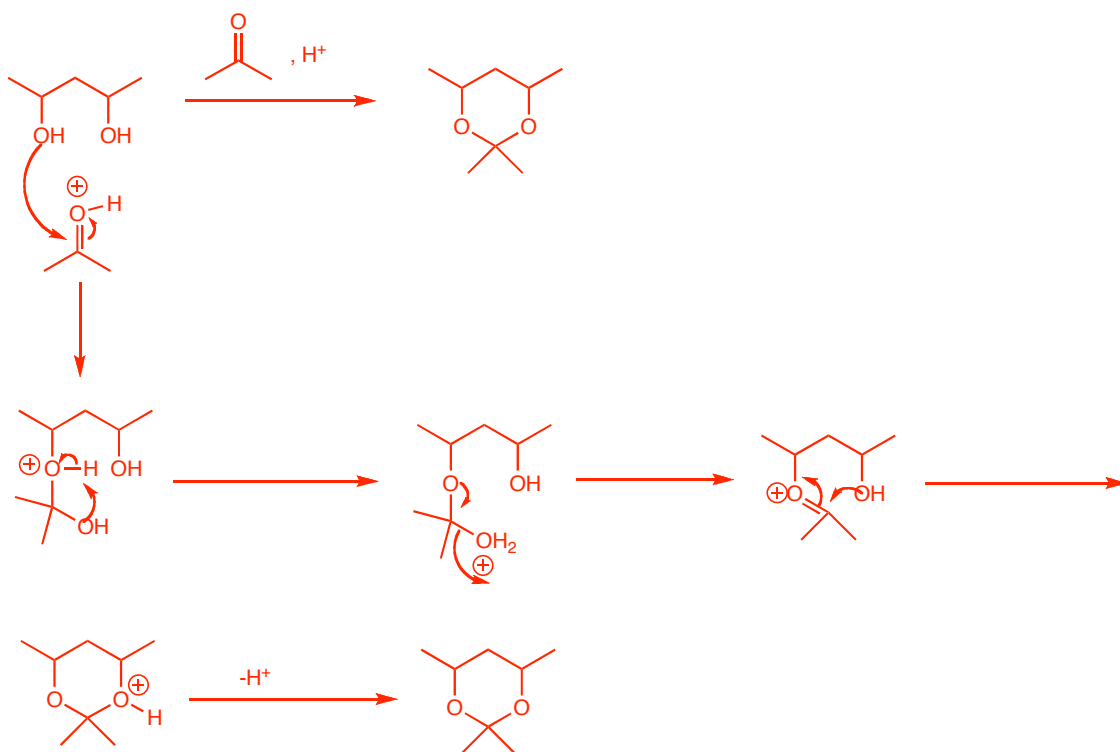
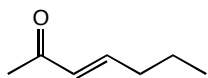


1. Draw the mechanism for the following reaction:



2. Give the reagents necessary to prepare the following compound using a Wittig reaction.



It is a trans alkene, so it must be a stabilized Wittig:

