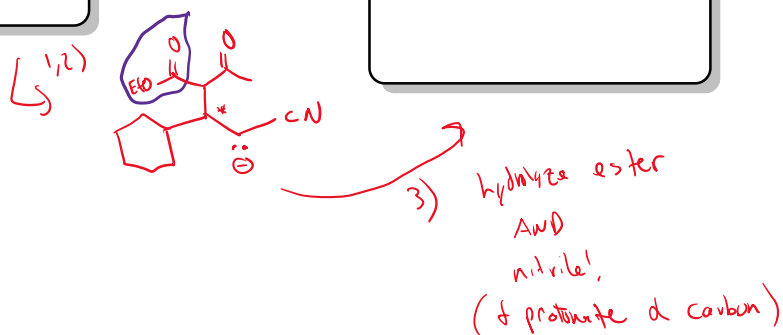
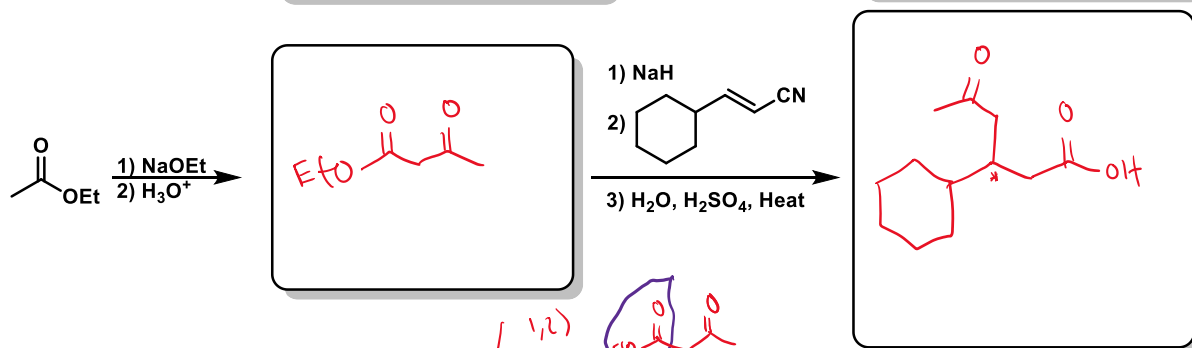
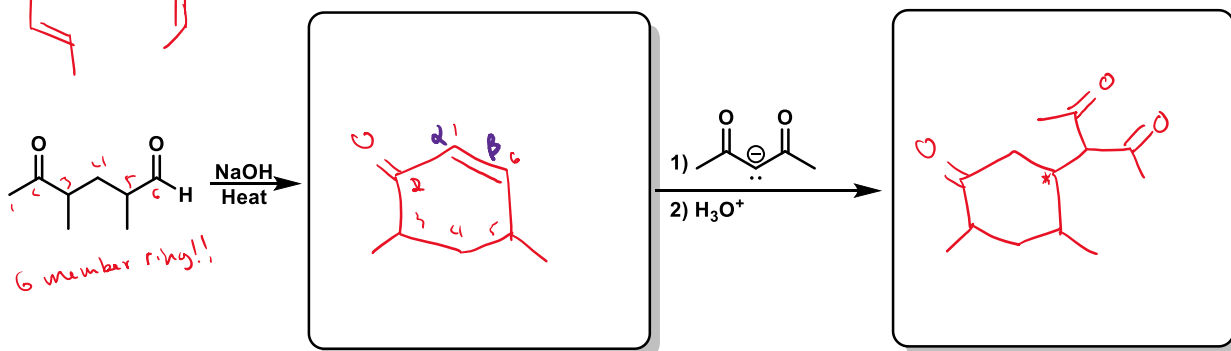
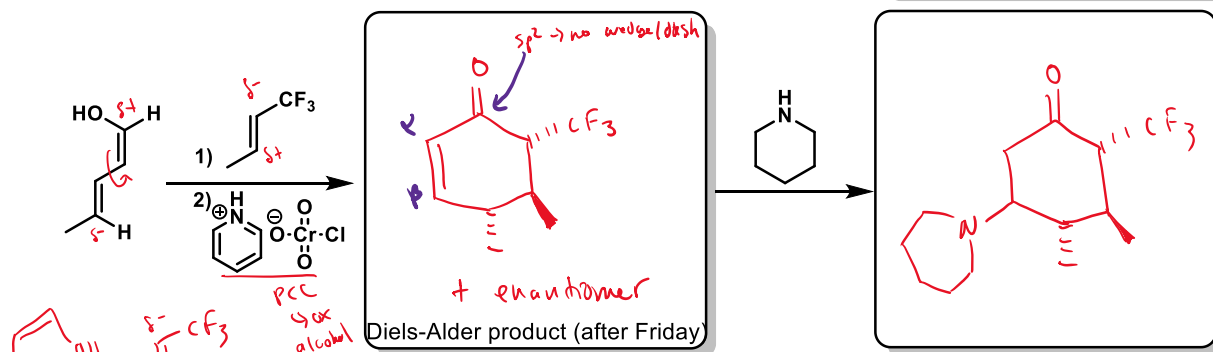
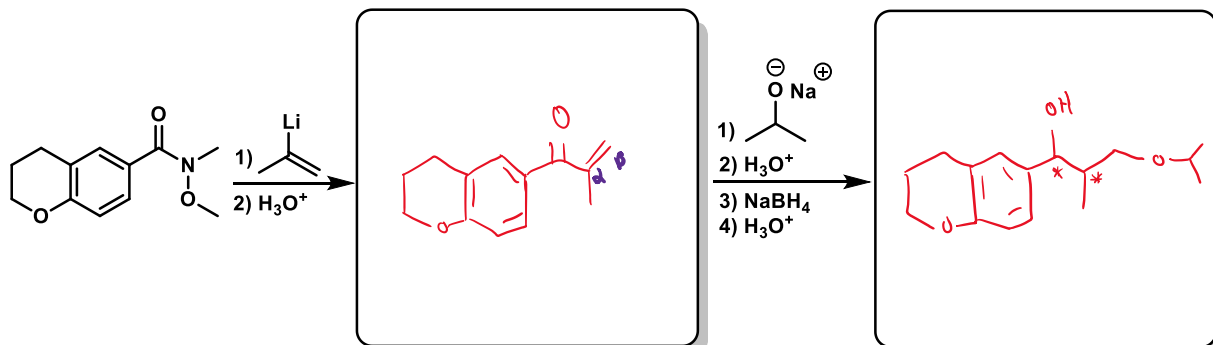


1. **Conjugate Addition Reactions.** Fill in the boxes with the correct intermediates / reagents / products for the following syntheses.



2. **Guided Synthesis.** Fill in the missing reagents / intermediates / products to complete the following synthetic scheme. (stay current on Exam 2 material for the final exam!)

