## CHEM HELP ASAP

## **Organic Chemistry Problem Set Solutions**

## **Completing Reactions of Enolates**

Instructions: For the questions below, complete the reaction scheme. All the reactions involve enolates in alkylations, aldol reactions, or aldol condensations. Provide structures of reagents and number reagent steps as necessary.

Suggested playlists:

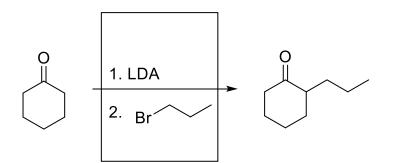
https://www.youtube.com/watch?v=PQGbTQ-4b6Q&list=PLIzSRqjN72jc-dUFMyZbMLcStuuDY36LL

YouTube video of answered questions:

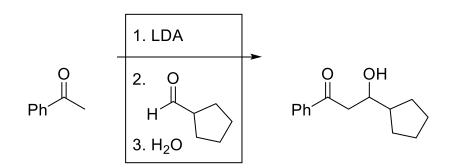
https://youtu.be/28tcrL9jAml

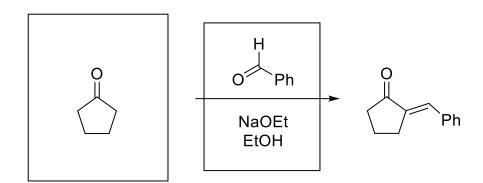
Questions:

1.

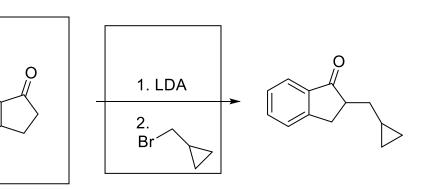


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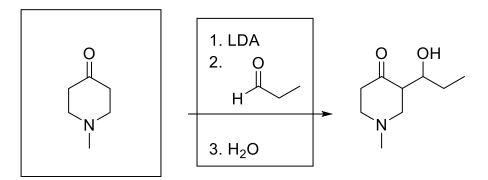


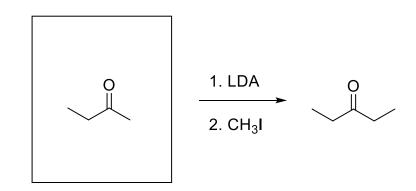


4.

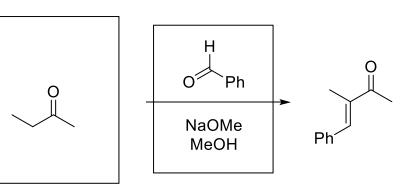


5.





7.



8.

