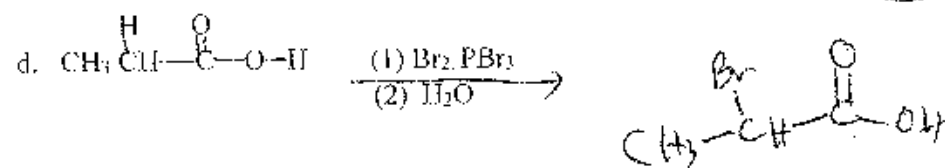
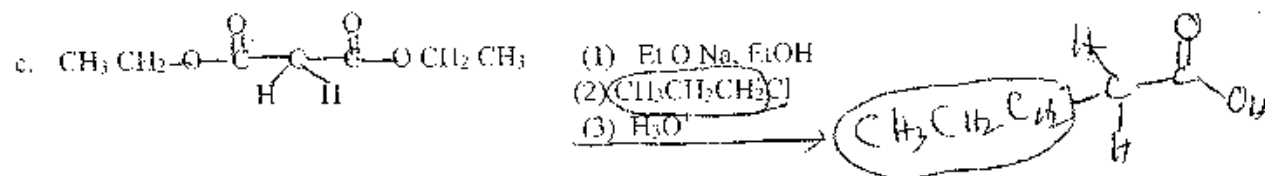
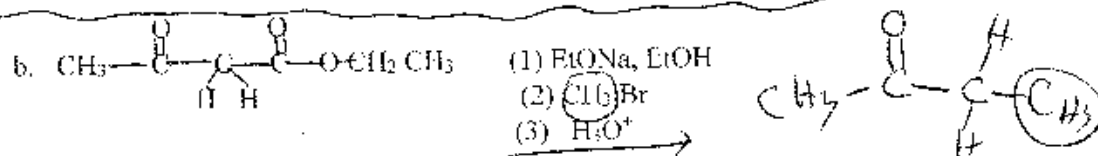
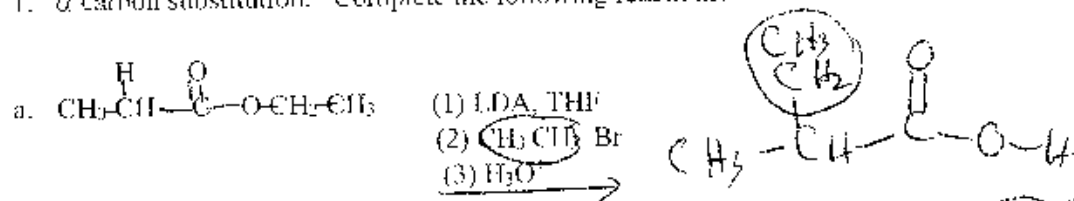
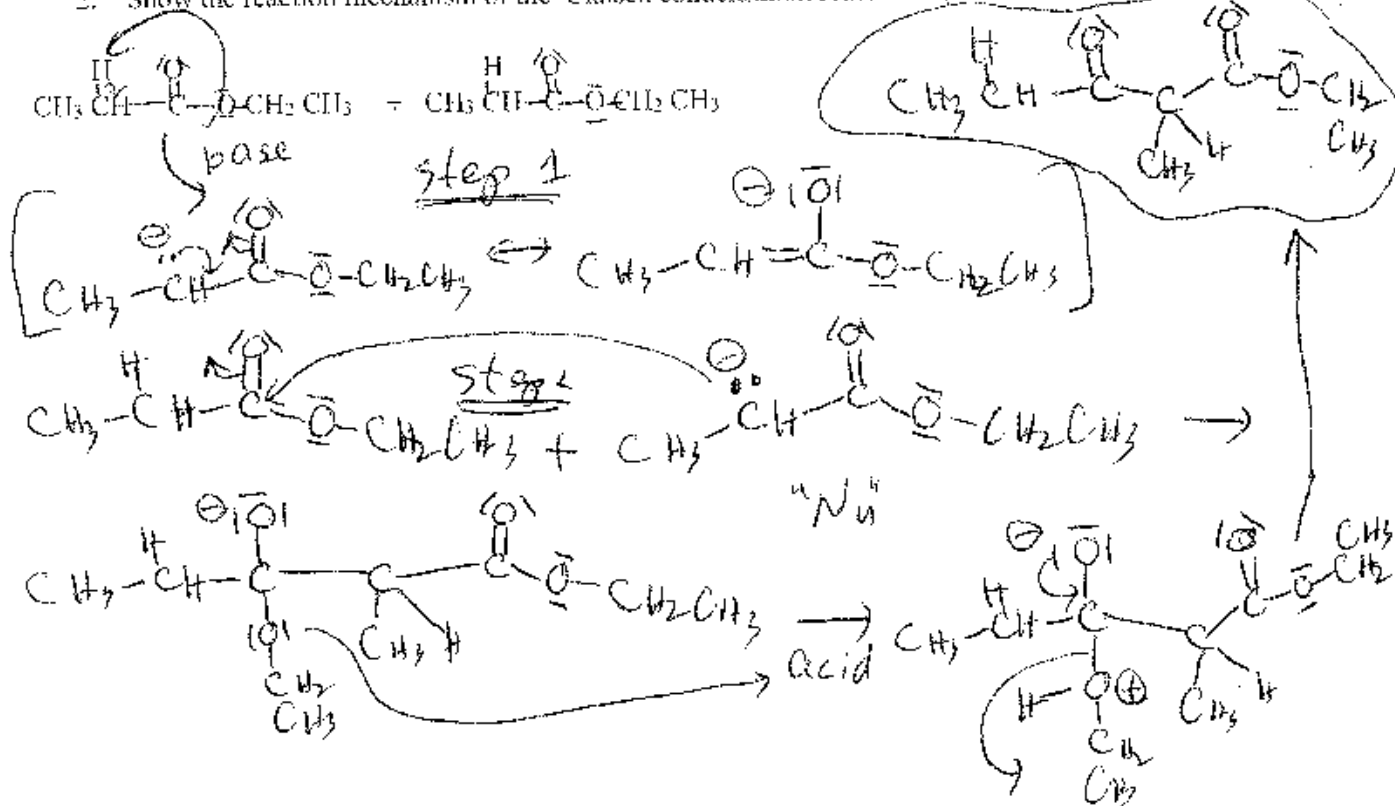


This worksheet is only to help you study. You do not need to turn in this sheet.

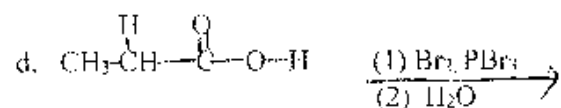
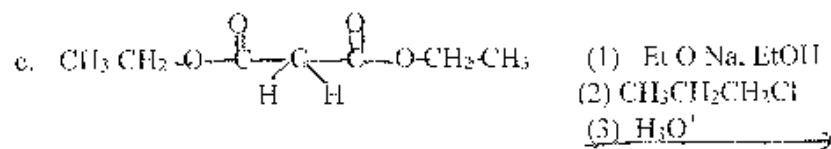
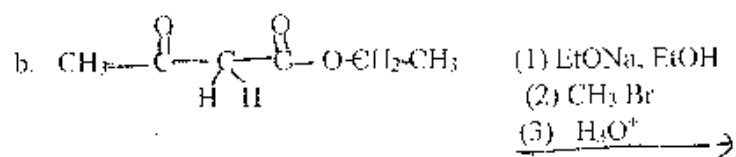
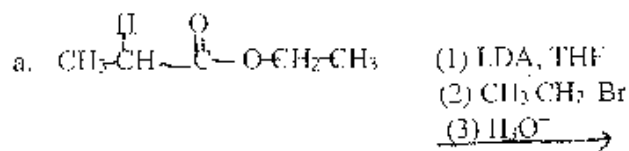
1.  $\alpha$  carbon substitution. Complete the following reactions.



2. Show the reaction mechanism of the Claisen condensation reaction. (think "Nu" substitution)



This worksheet is only to help you study. You do not need to turn in this sheet.

1.  $\alpha$  carbon substitution. Complete the following reactions.

2. Show the reaction mechanism of the Claisen condensation reaction. (think "Nu" substitution)

