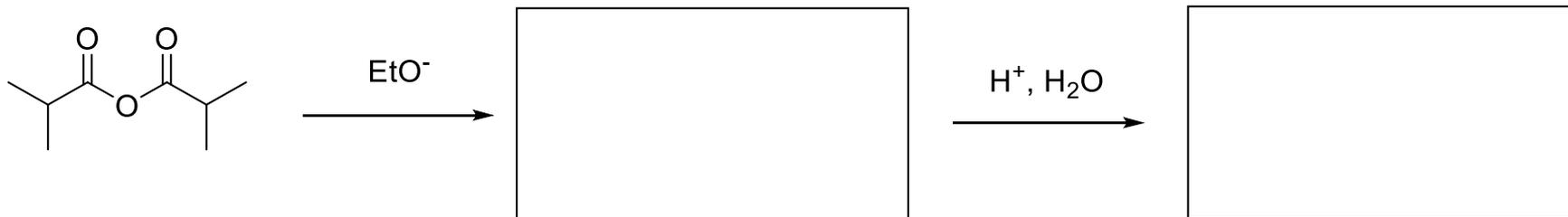
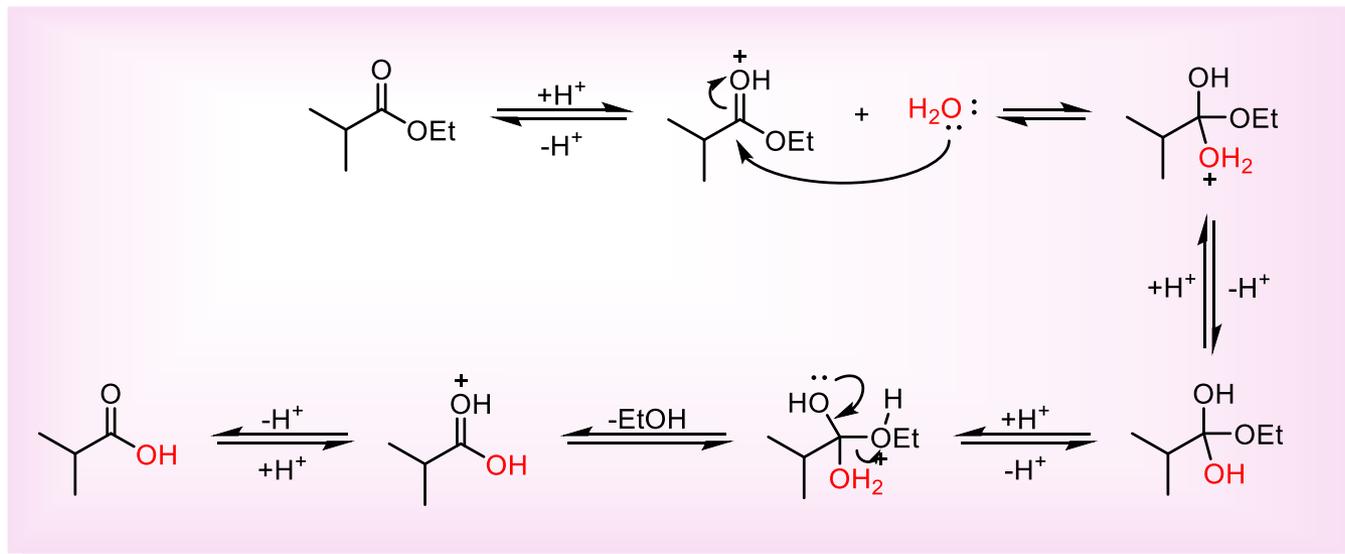
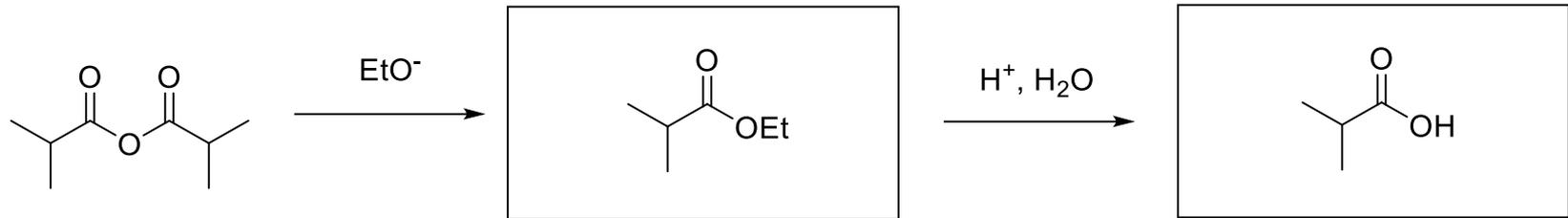


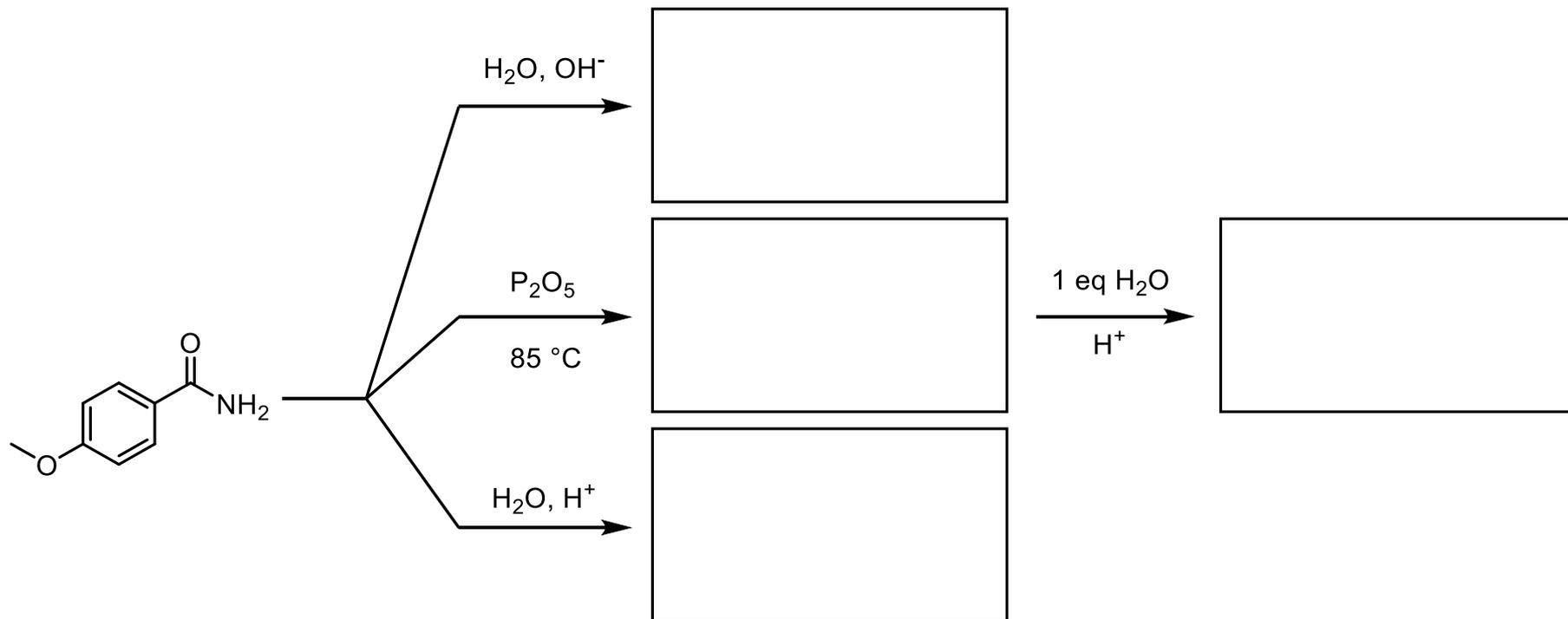
## 2. Rzn di anidridi



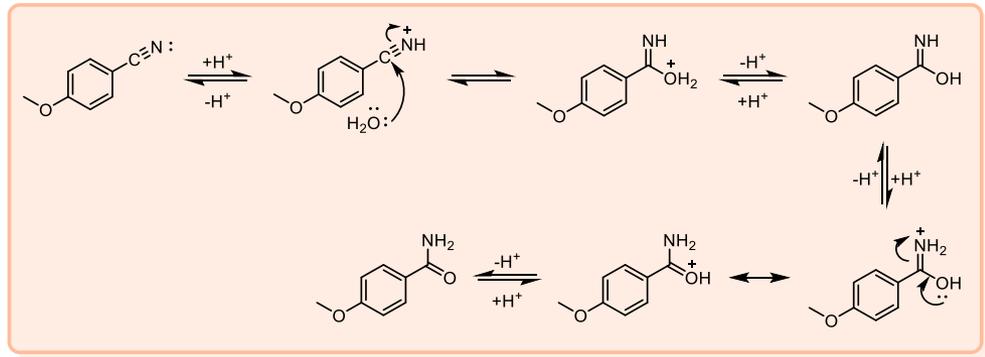
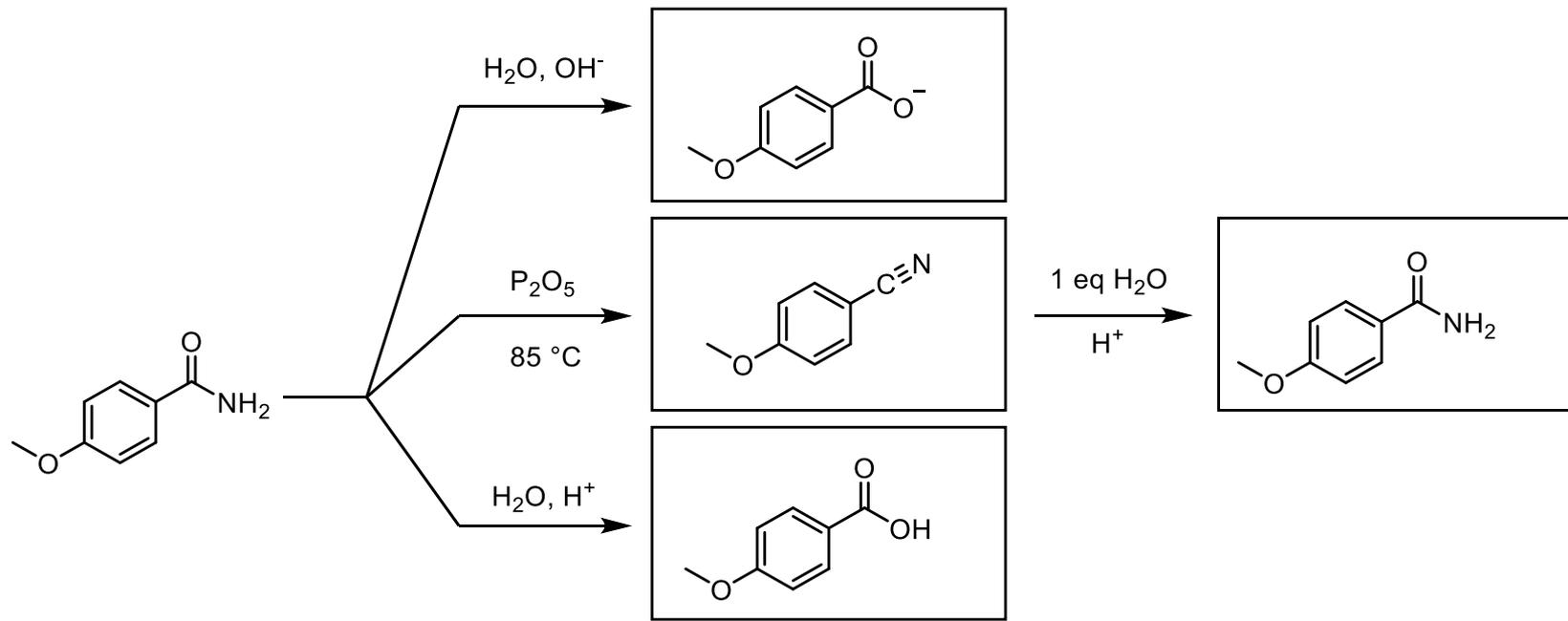
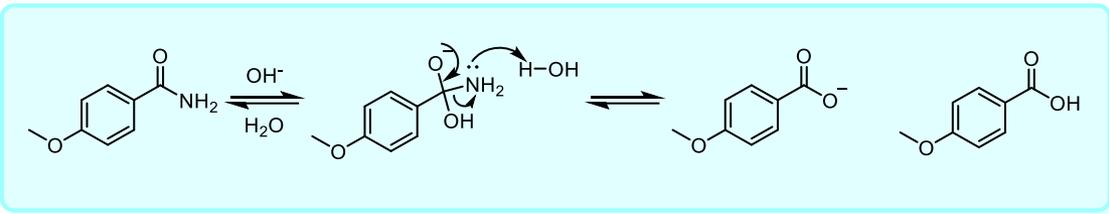
## 2. Rzn di anidridi\_soluzioni



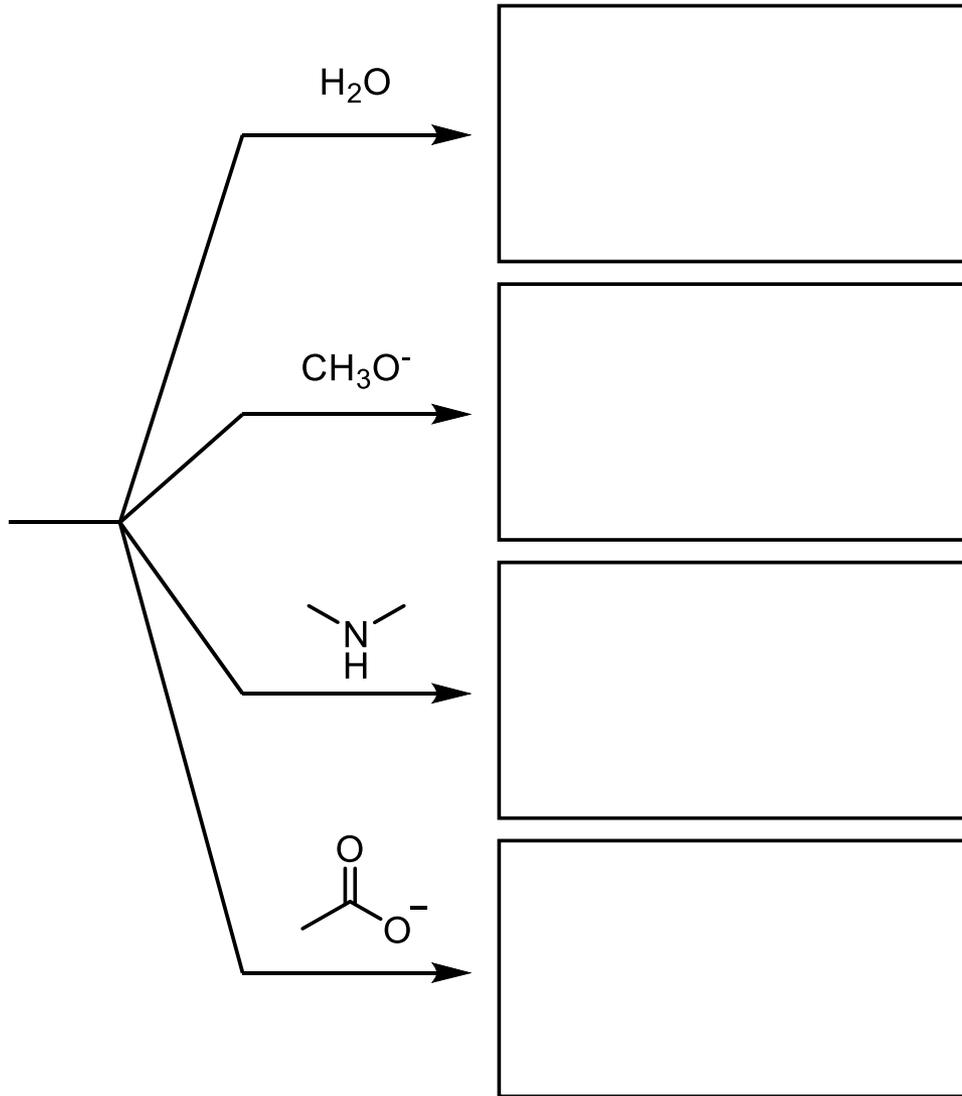
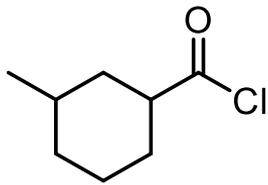
### 3. Rzn di ammidi



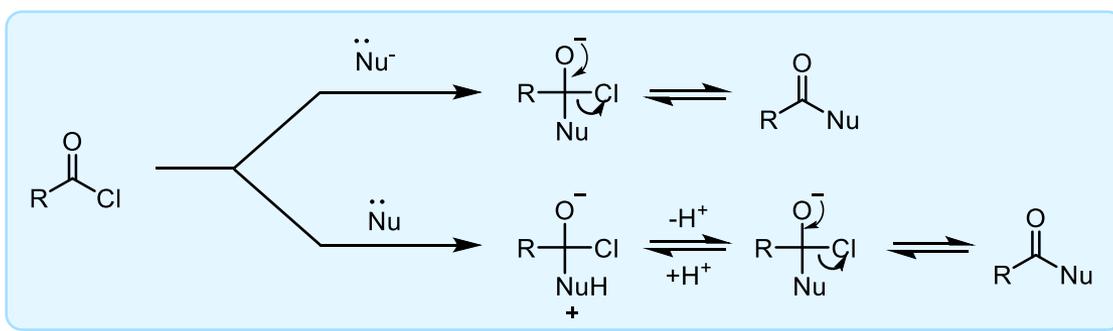
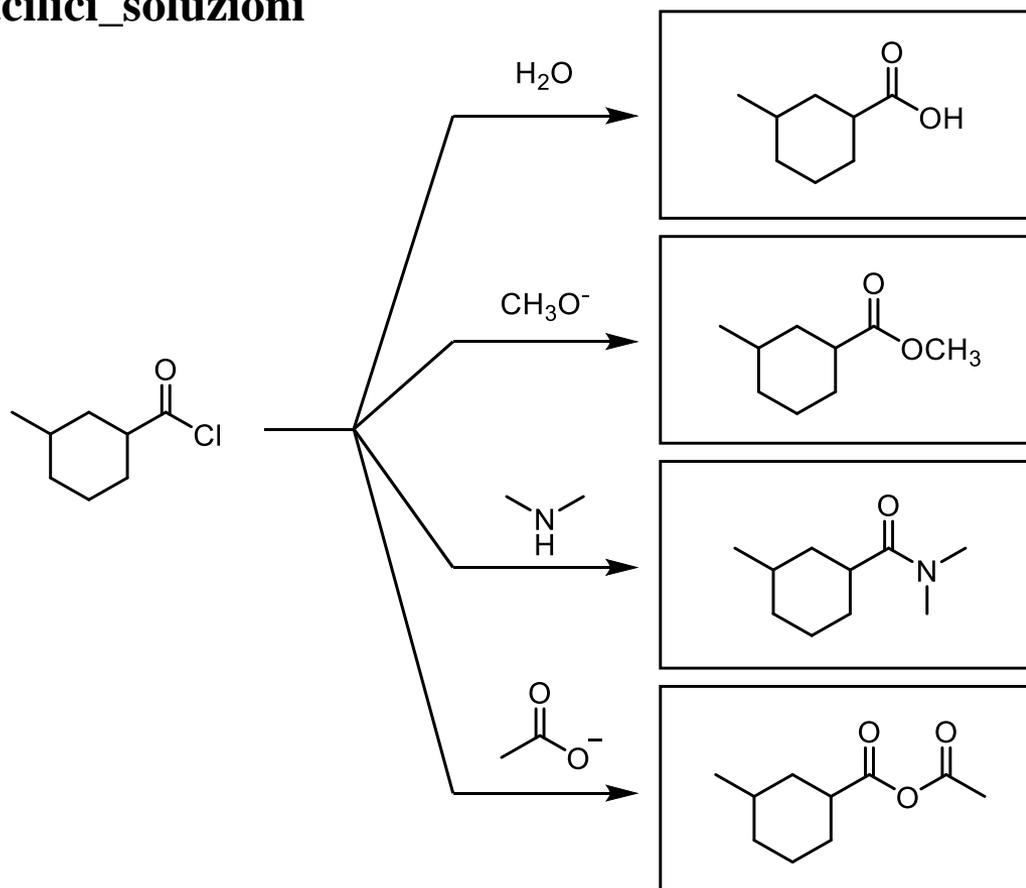
### 3. Rzn di ammidi\_soluzioni



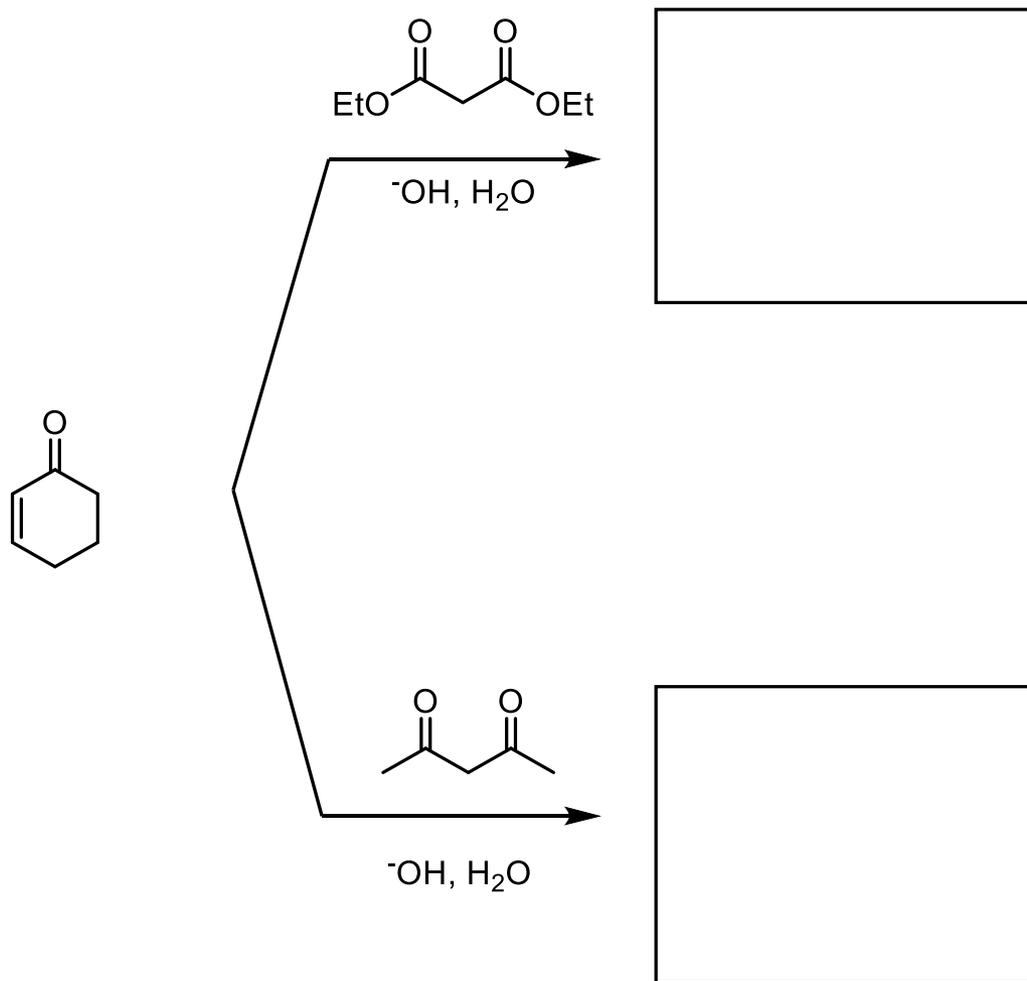
## 4. Rzn di cloruri acilici



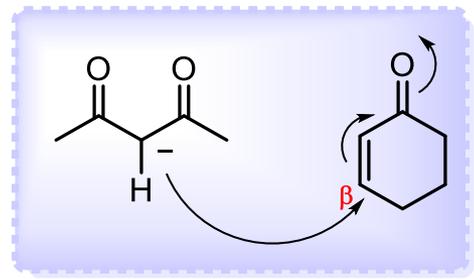
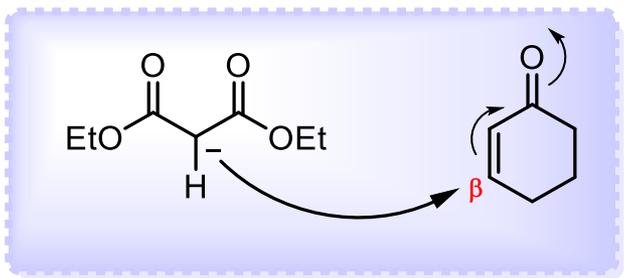
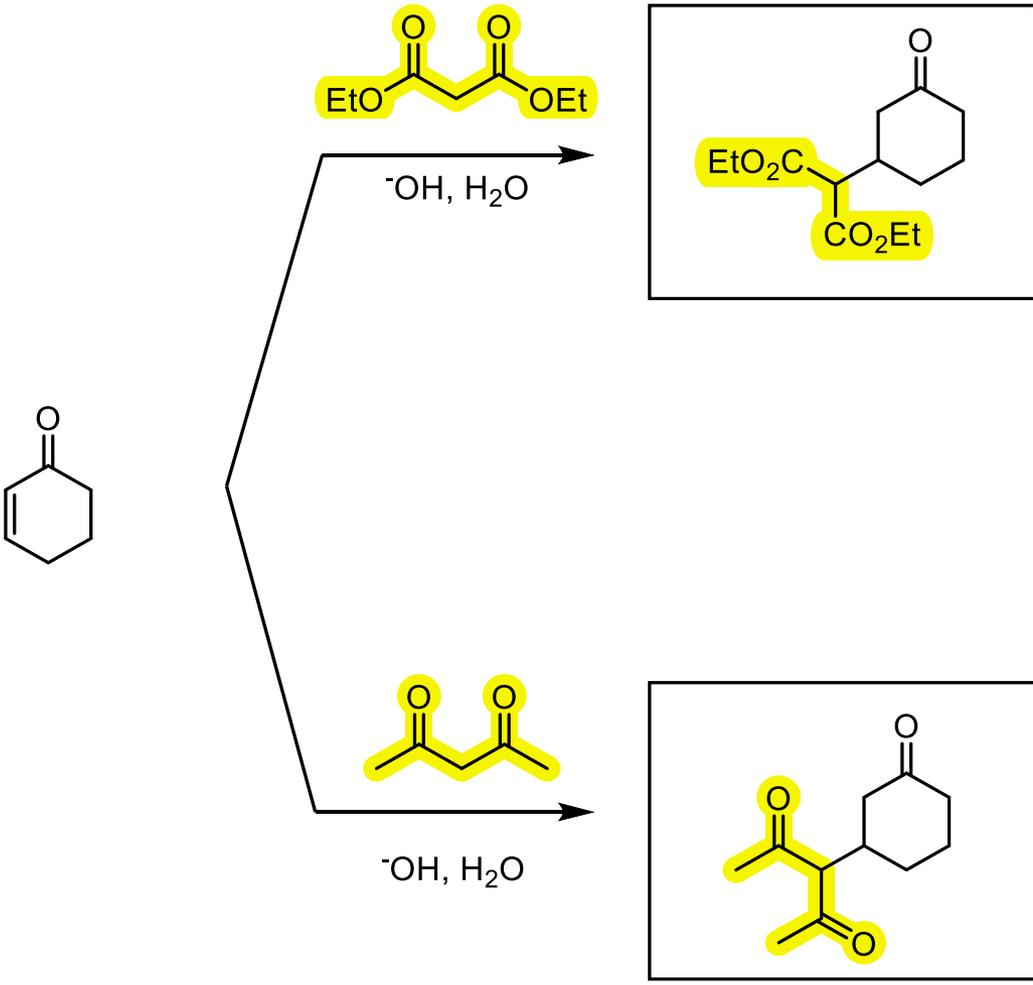
## 4. Rzn di cloruri acilici\_soluzioni



## 5. Addizione di Michael



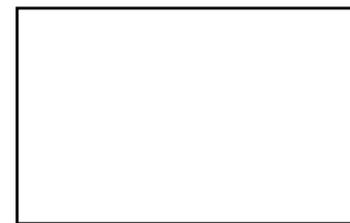
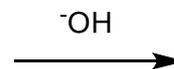
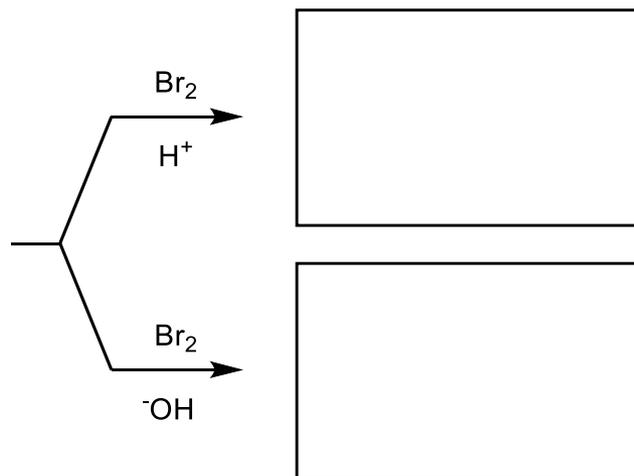
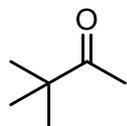
# 5. Addizione di Michael\_soluzioni



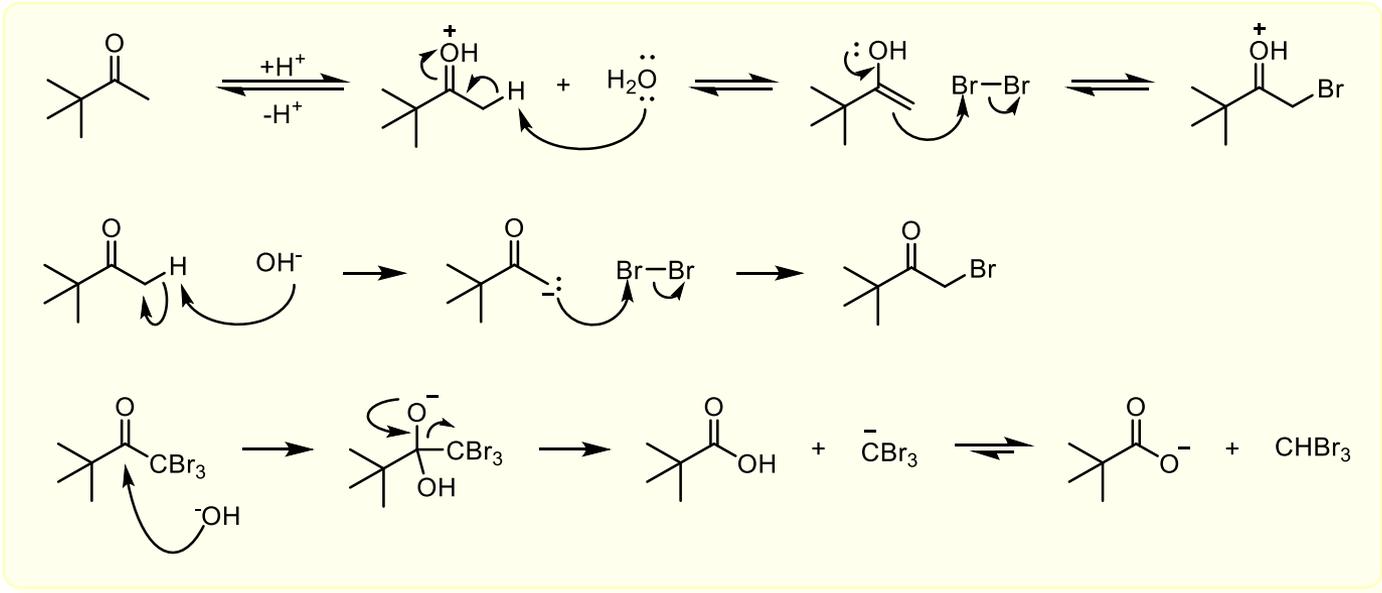
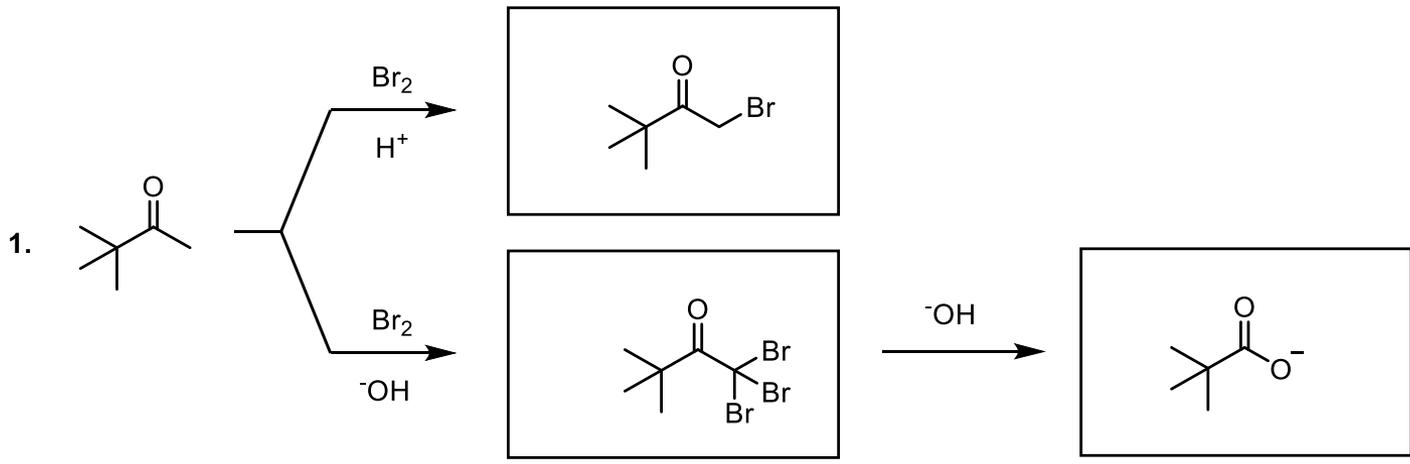
# Rzn al C $\alpha$

## 6. Alogenazione

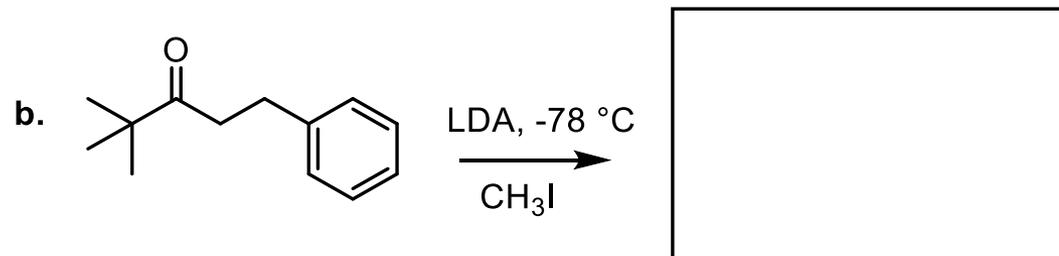
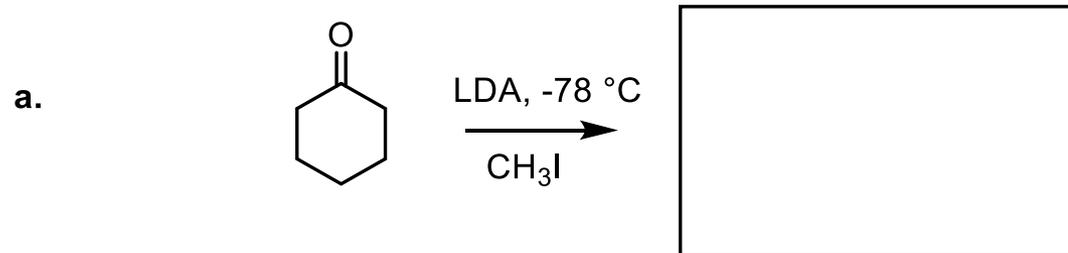
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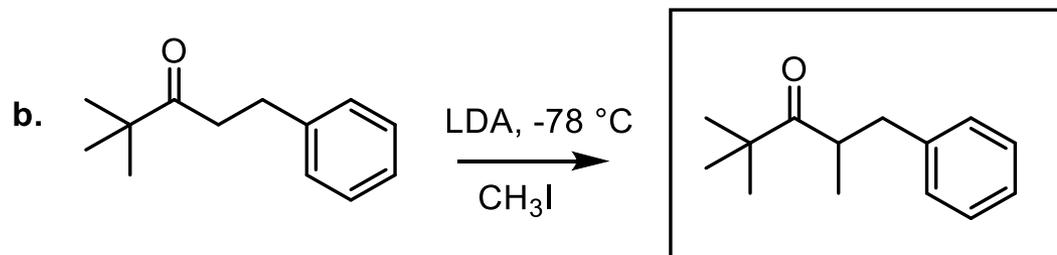
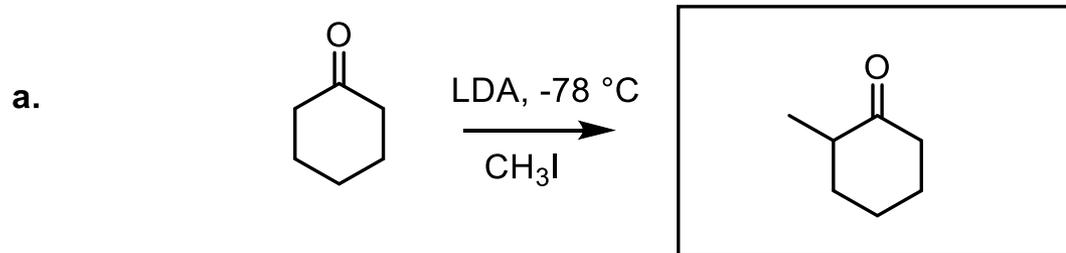
# 6. Alogenazione\_soluzioni



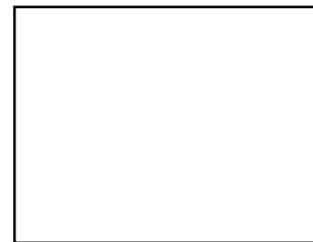
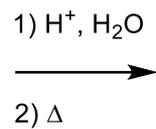
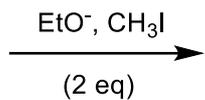
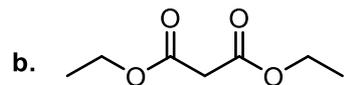
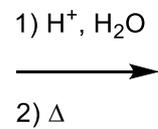
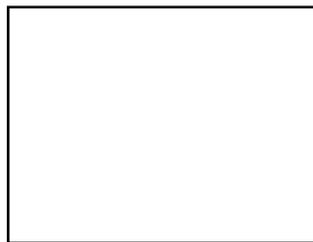
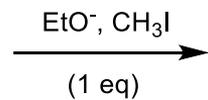
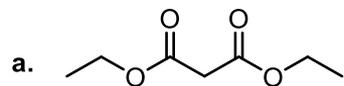
## 7. Alchilazione di enolati



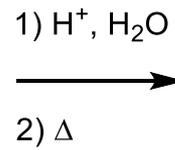
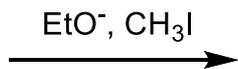
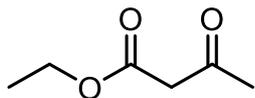
## 7. Alchilazione di enolati\_soluzioni



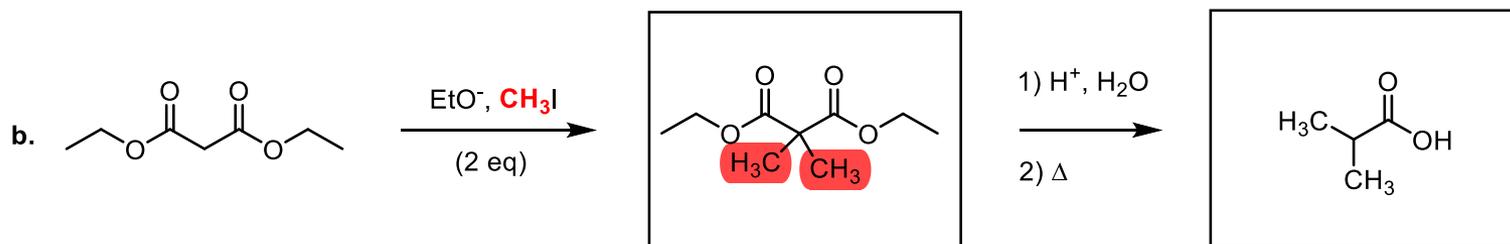
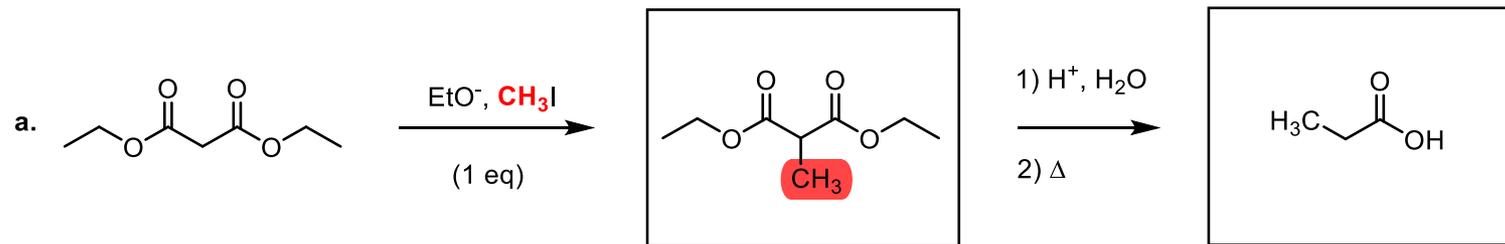
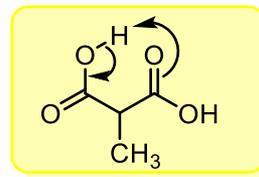
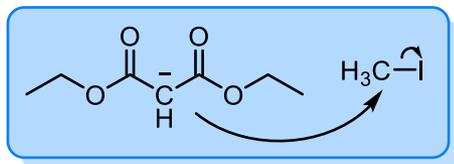
## 8. Sintesi Malonica



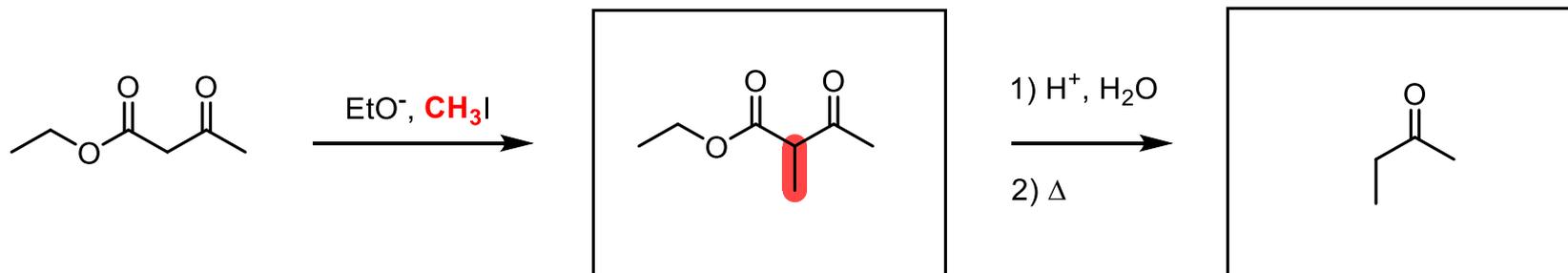
## 9. Sintesi Acetoacetica



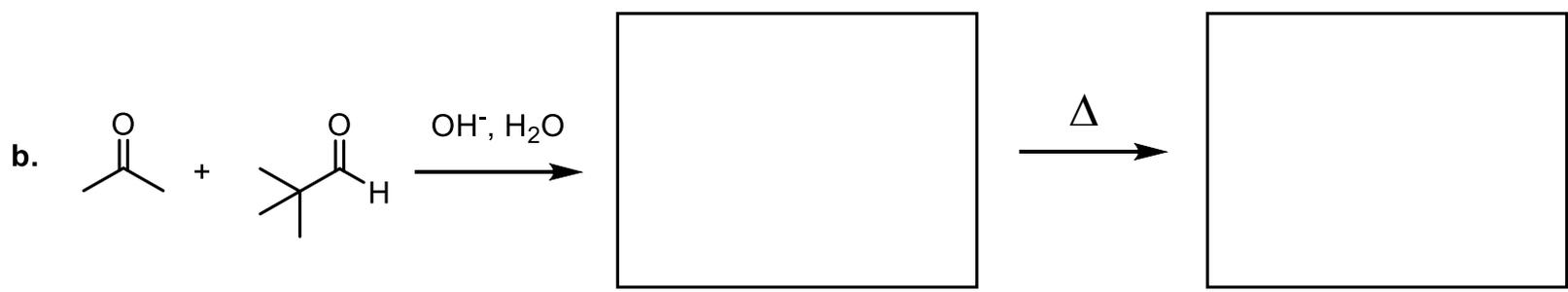
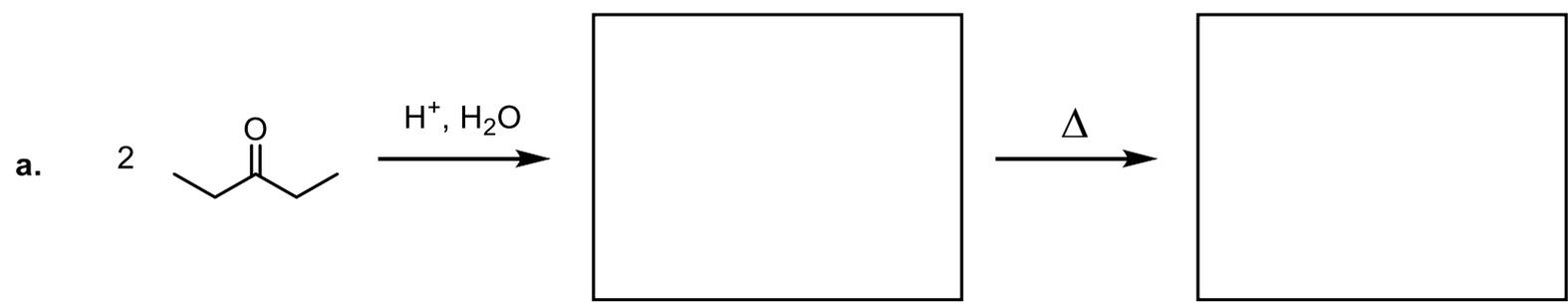
## 8. Sintesi Malonica\_soluzioni



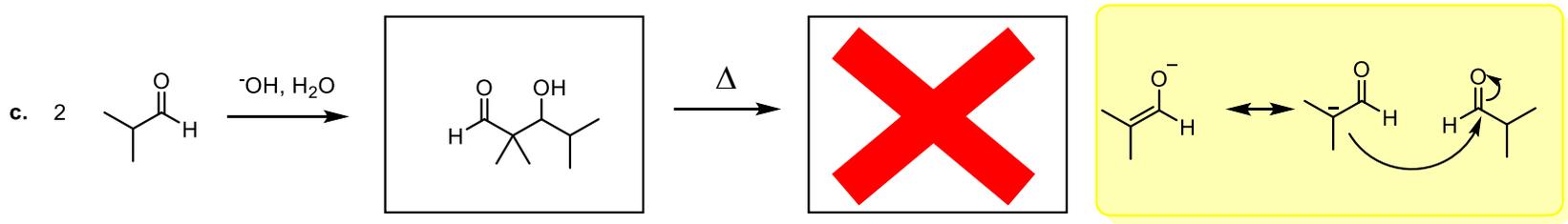
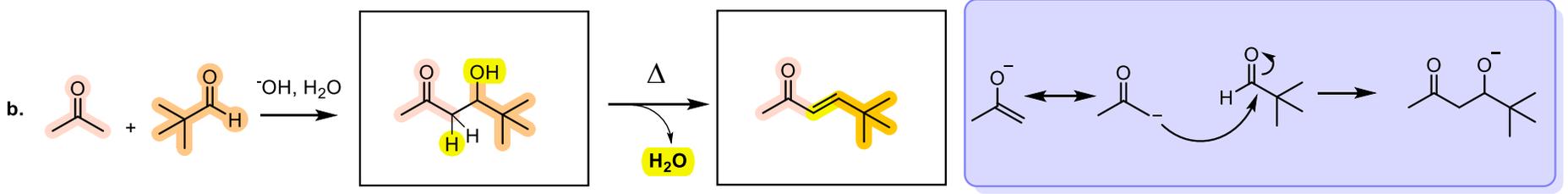
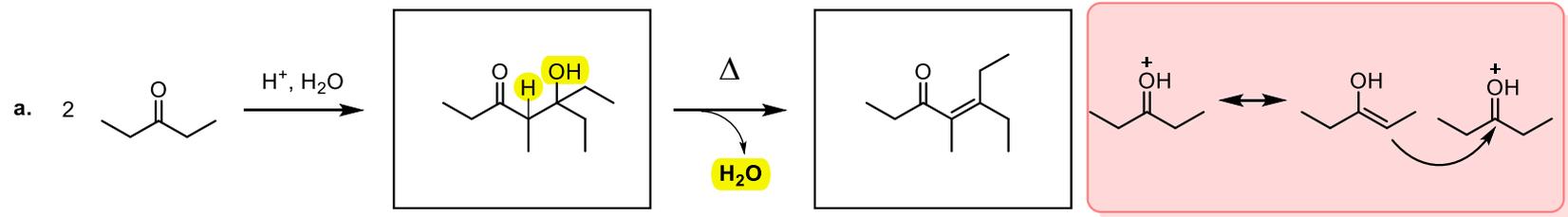
## 9. Sintesi Acetoacetica\_soluzioni



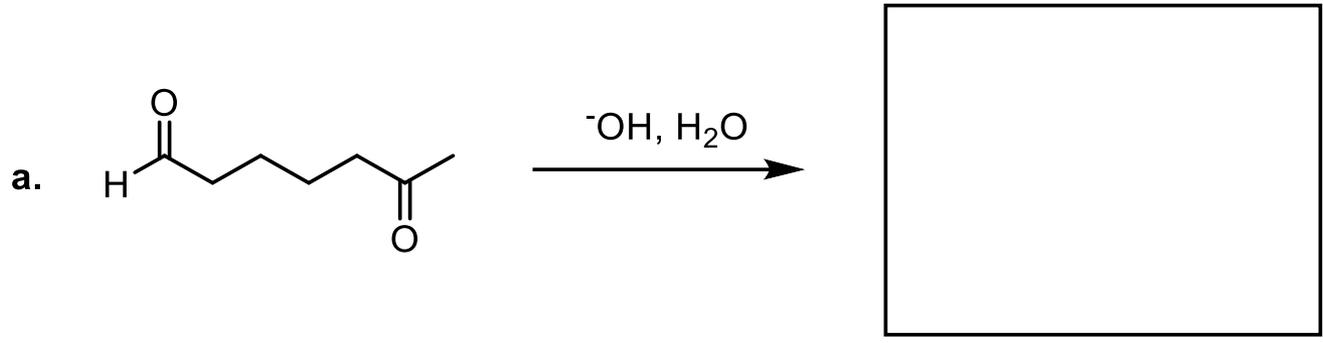
# 10. Condensazione aldolica



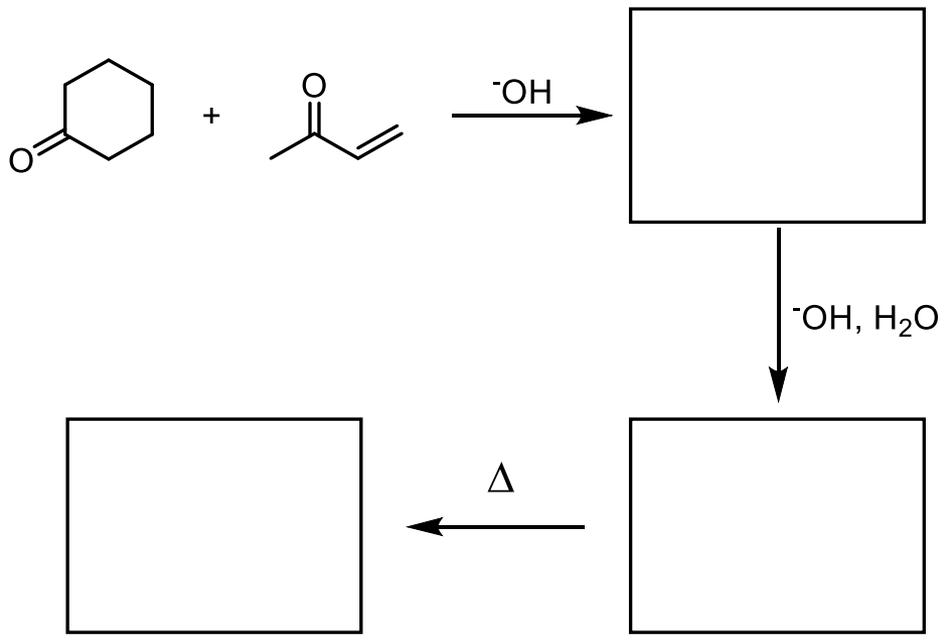
# 10. Condensazione aldolica\_soluzioni



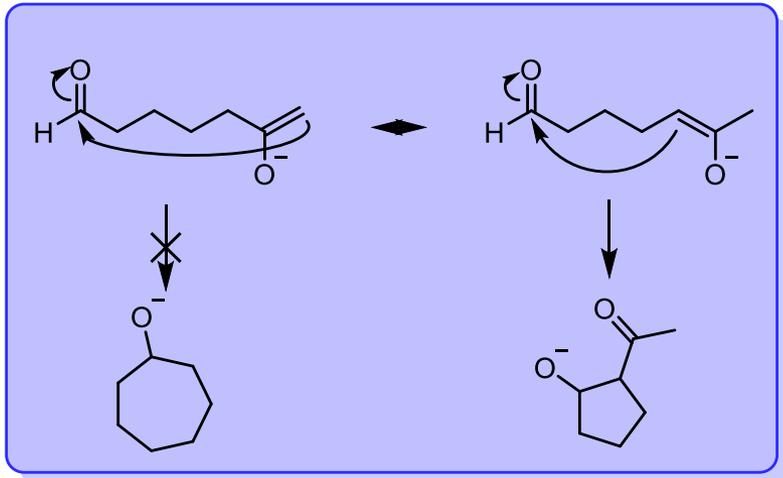
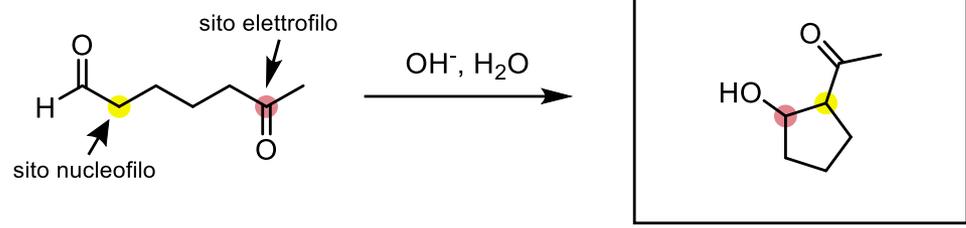
# 11. Aldolica intramolecolare



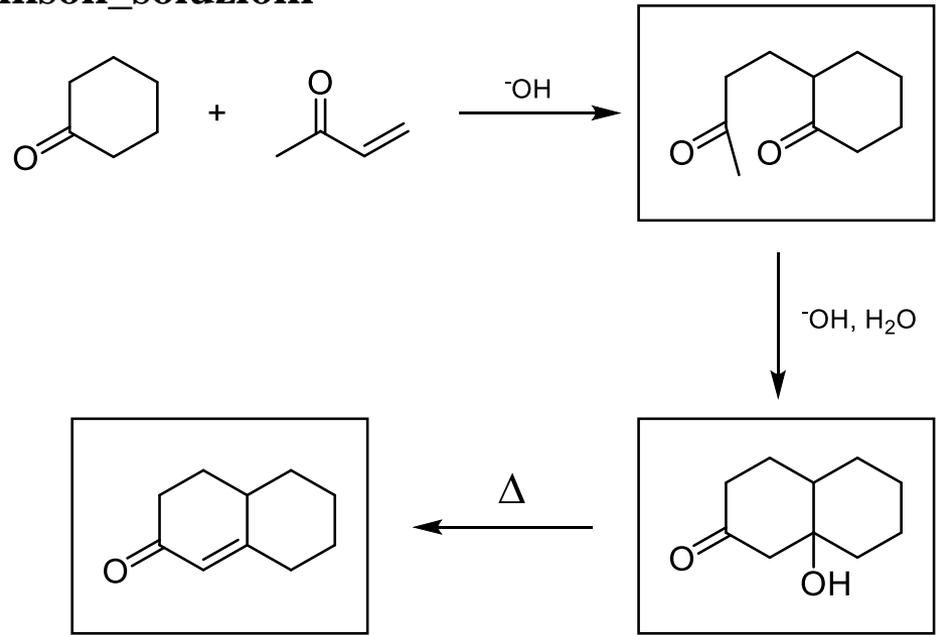
# 12. Anellazione di Robinson



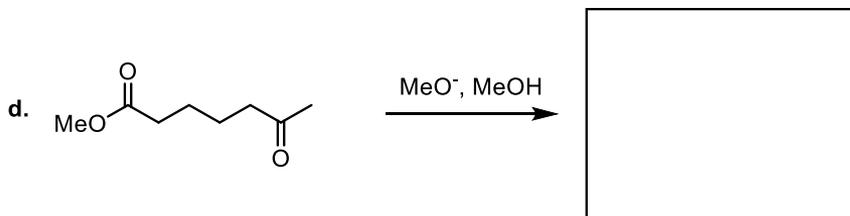
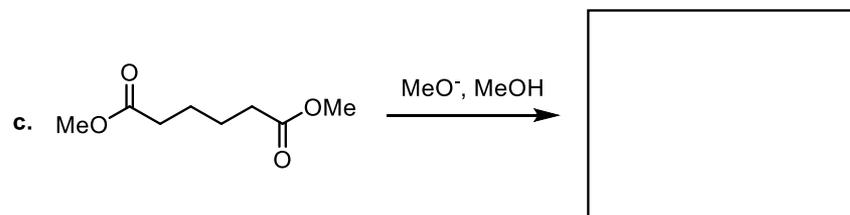
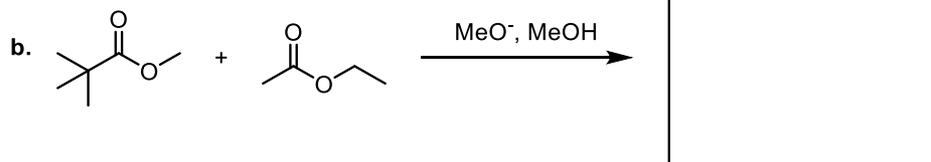
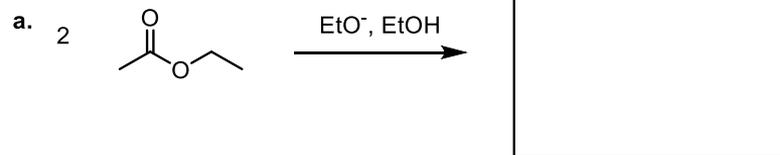
# 11. Aldolica intramolecolare\_soluzioni



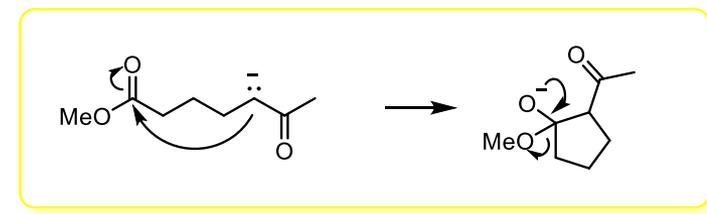
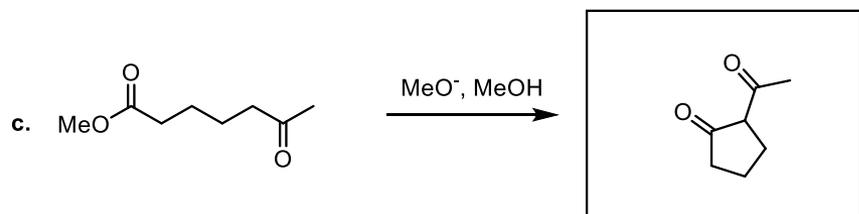
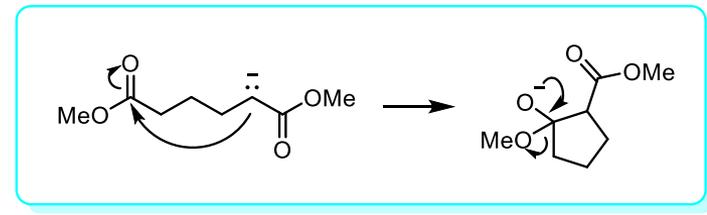
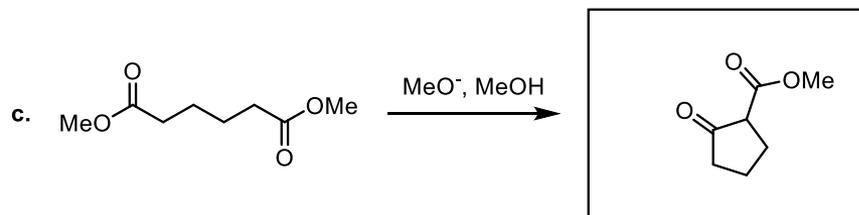
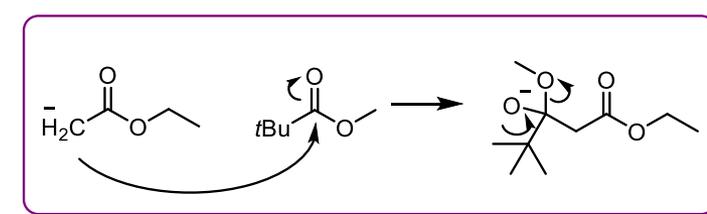
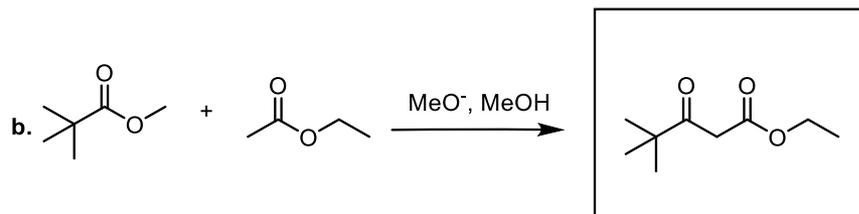
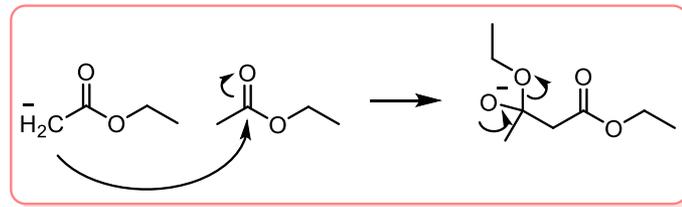
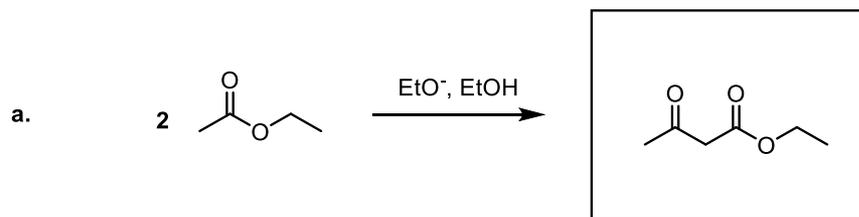
# 12. Anellazione di Robinson\_soluzioni



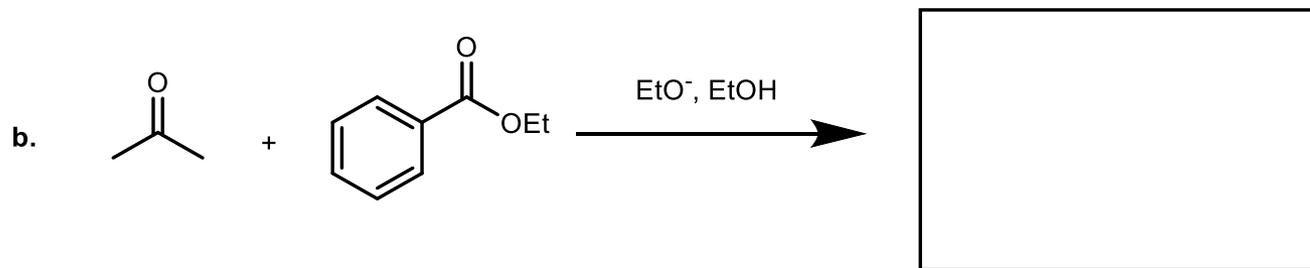
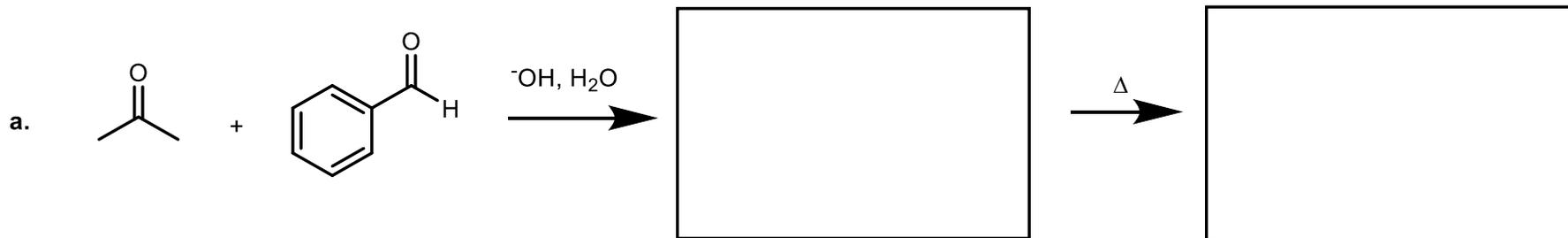
# 13. Condensazione di Claisen e Dieckmann



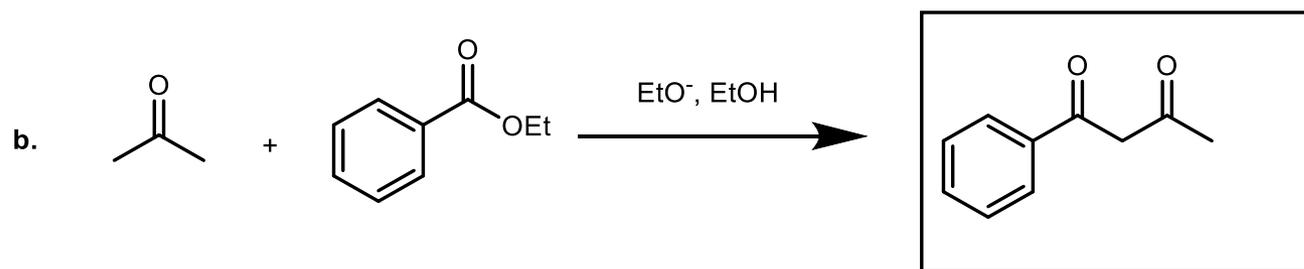
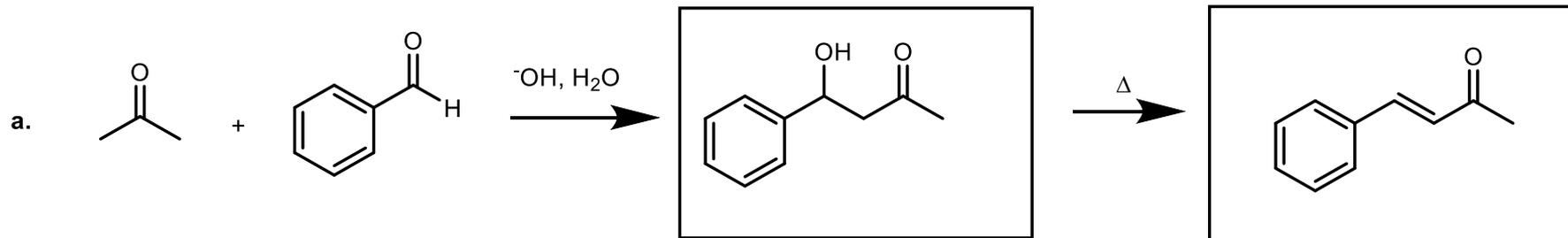
# 13. Condensazione di Claisen e Dieckmann\_soluzioni



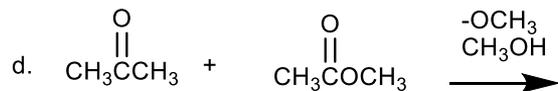
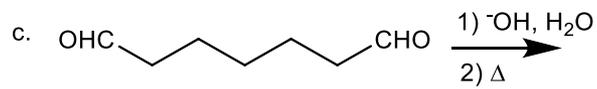
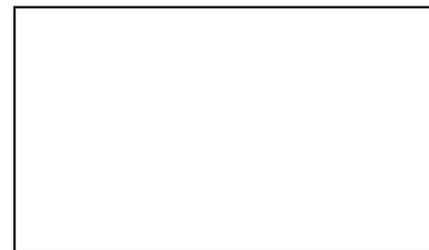
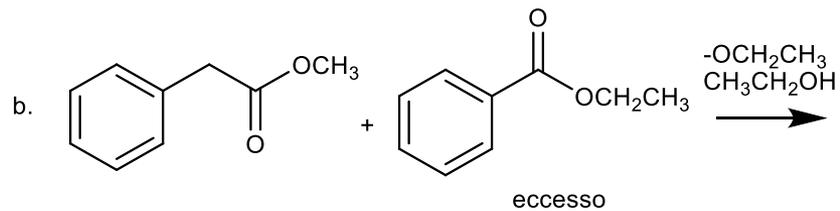
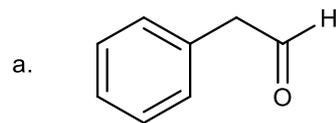
# Altri esercizi 1



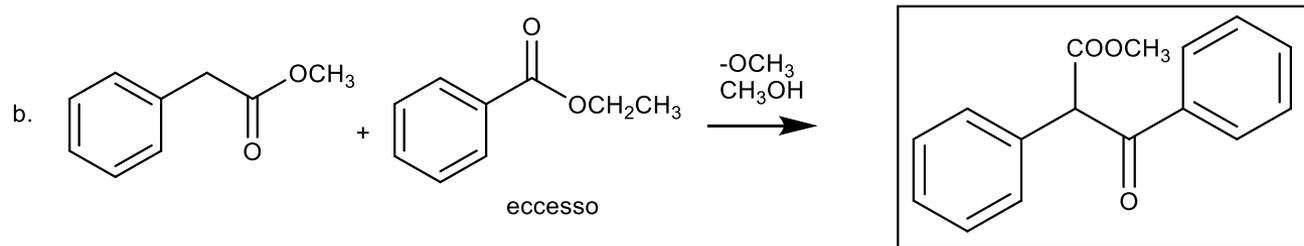
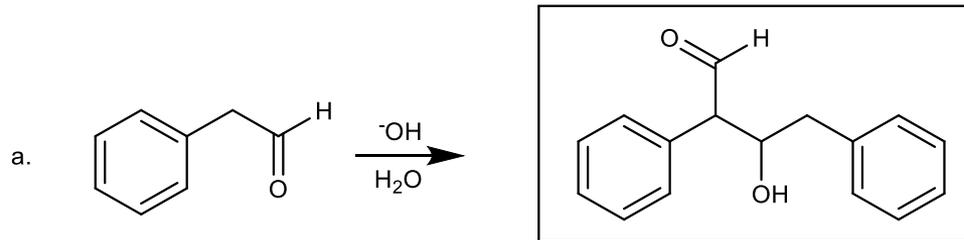
## Altri esercizi 1\_soluzioni



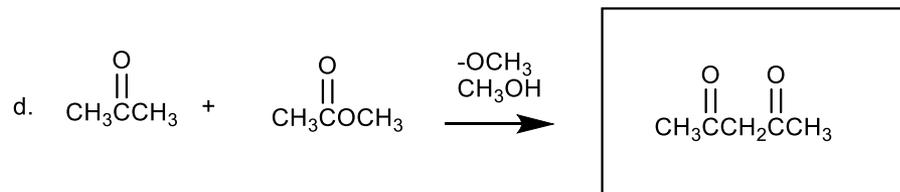
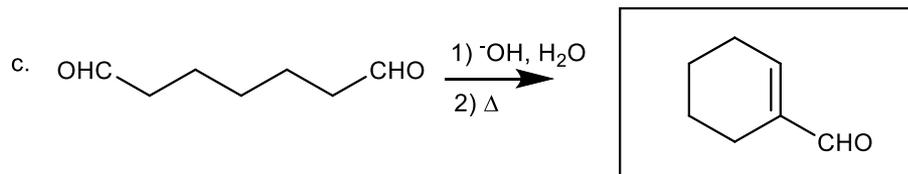
## Altri esercizi 2



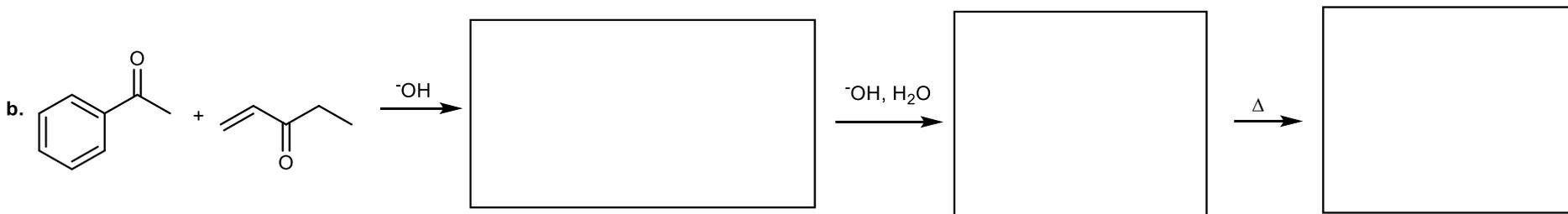
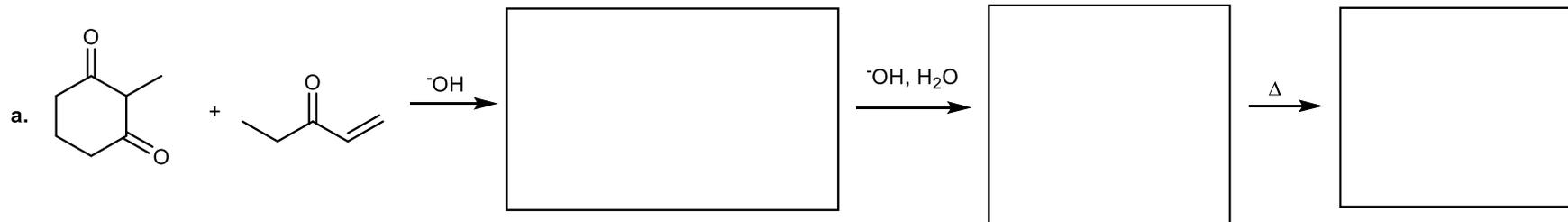
## Altri esercizi 2\_soluzioni



\*eccesso di benzoato di metile è necessario per evitare l'autocondensazione del fenilacetato di metile



## Altri esercizi 3



# Altri esercizi 3\_soluzioni

