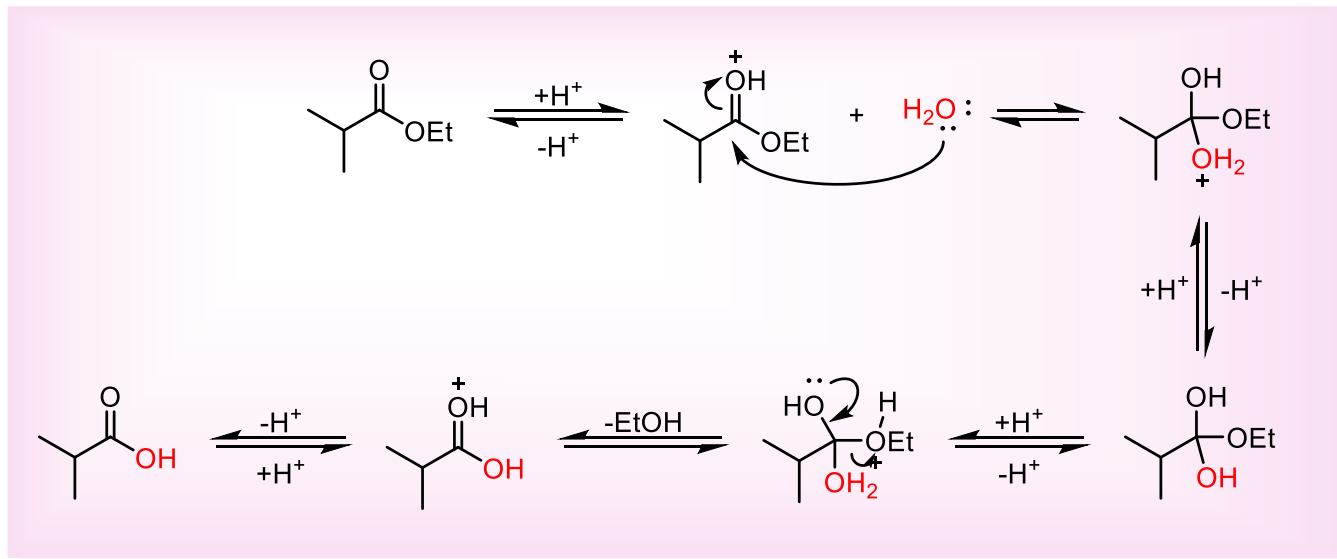
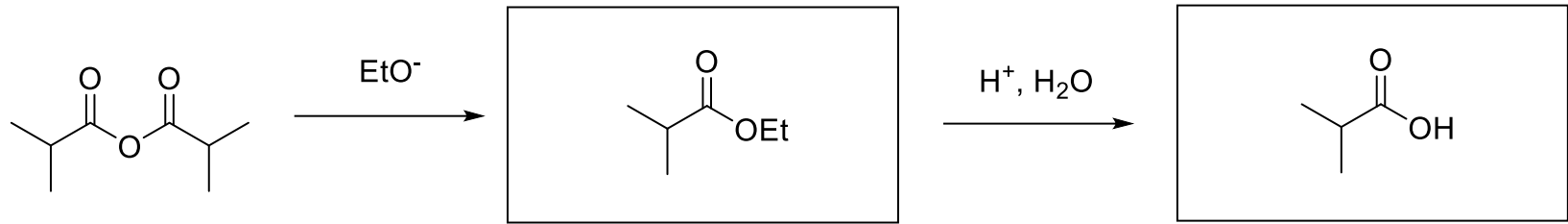


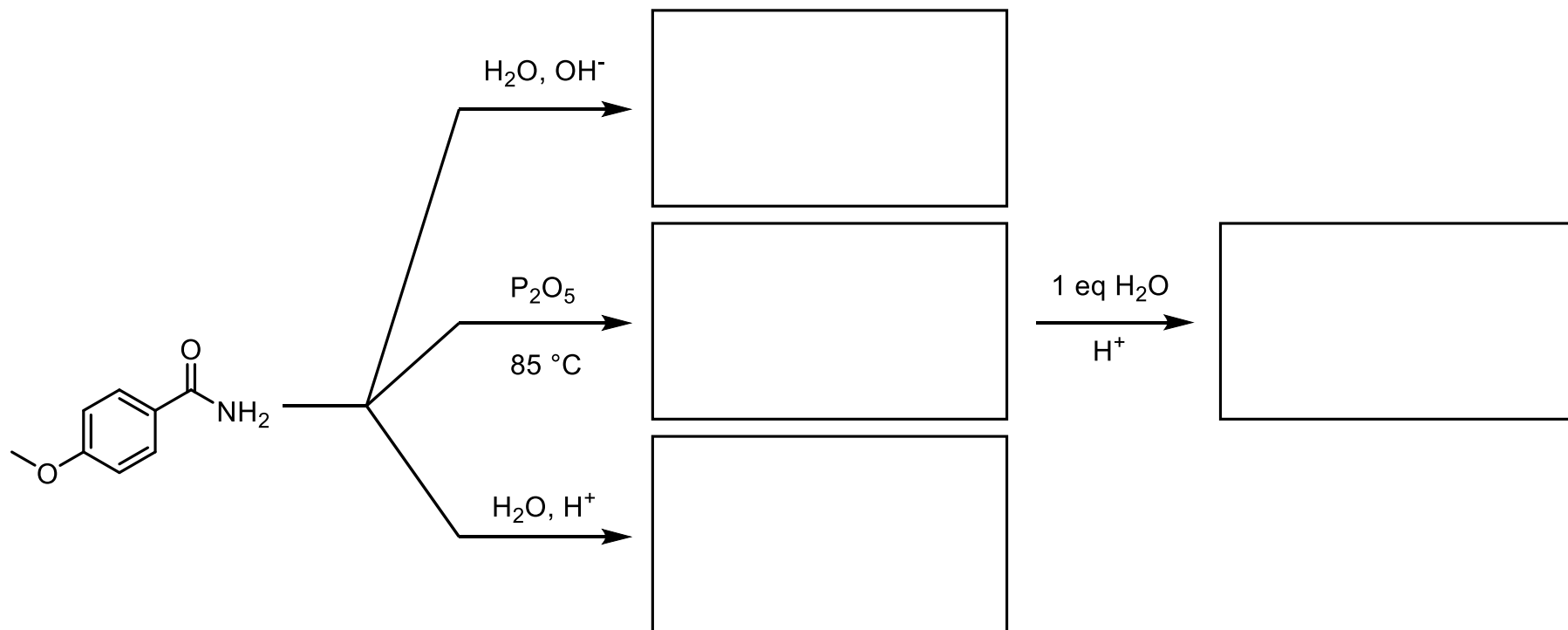
2. Rzn di anidridi



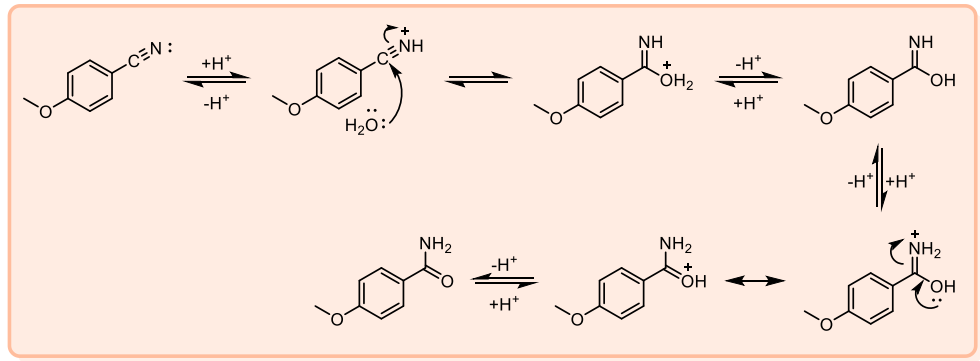
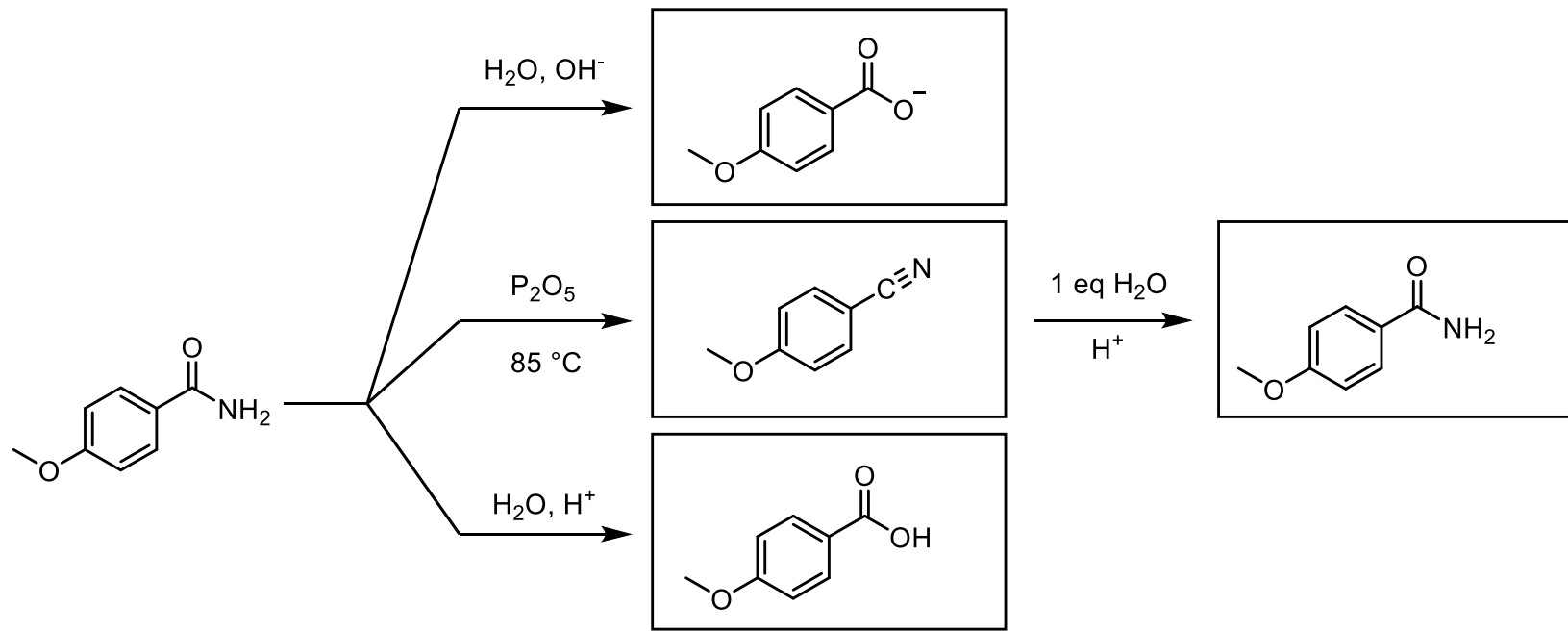
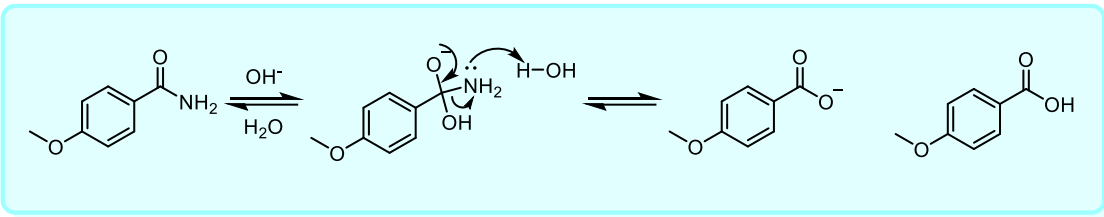
2. Rzn di anidridi_soluzioni



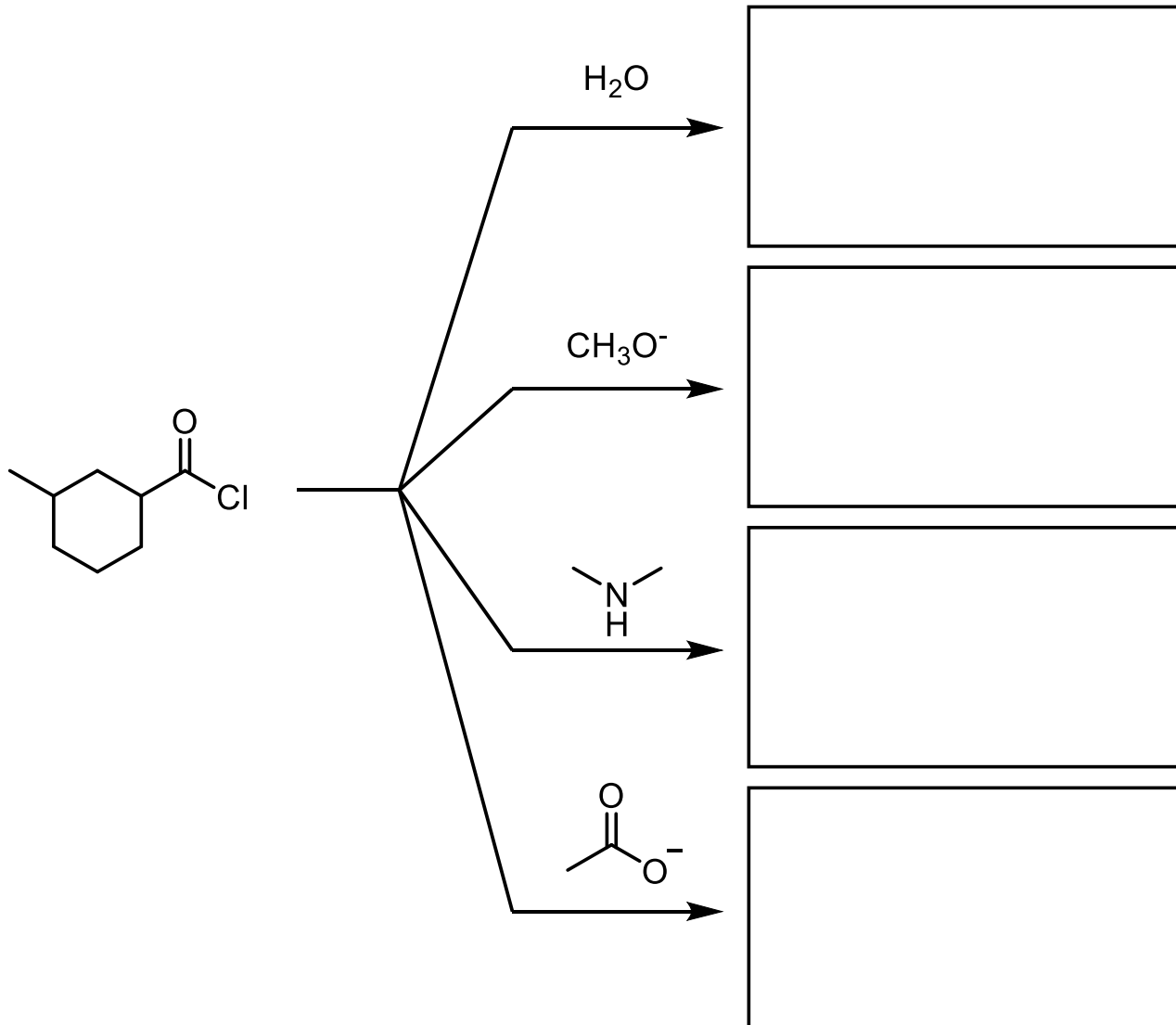
3. Rzn di ammidi



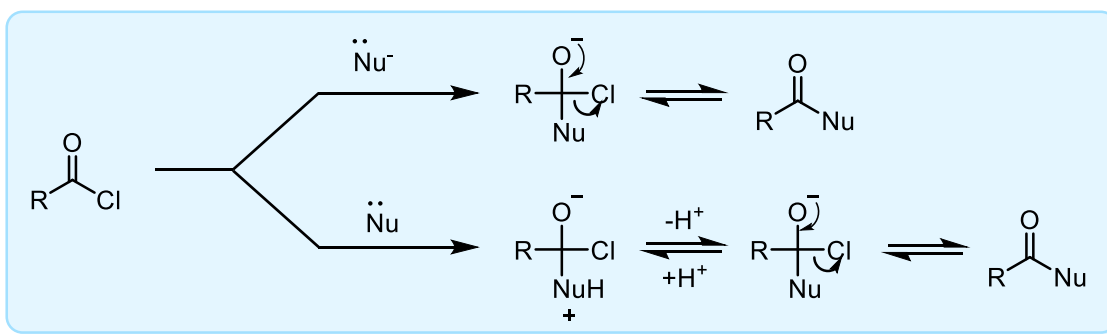
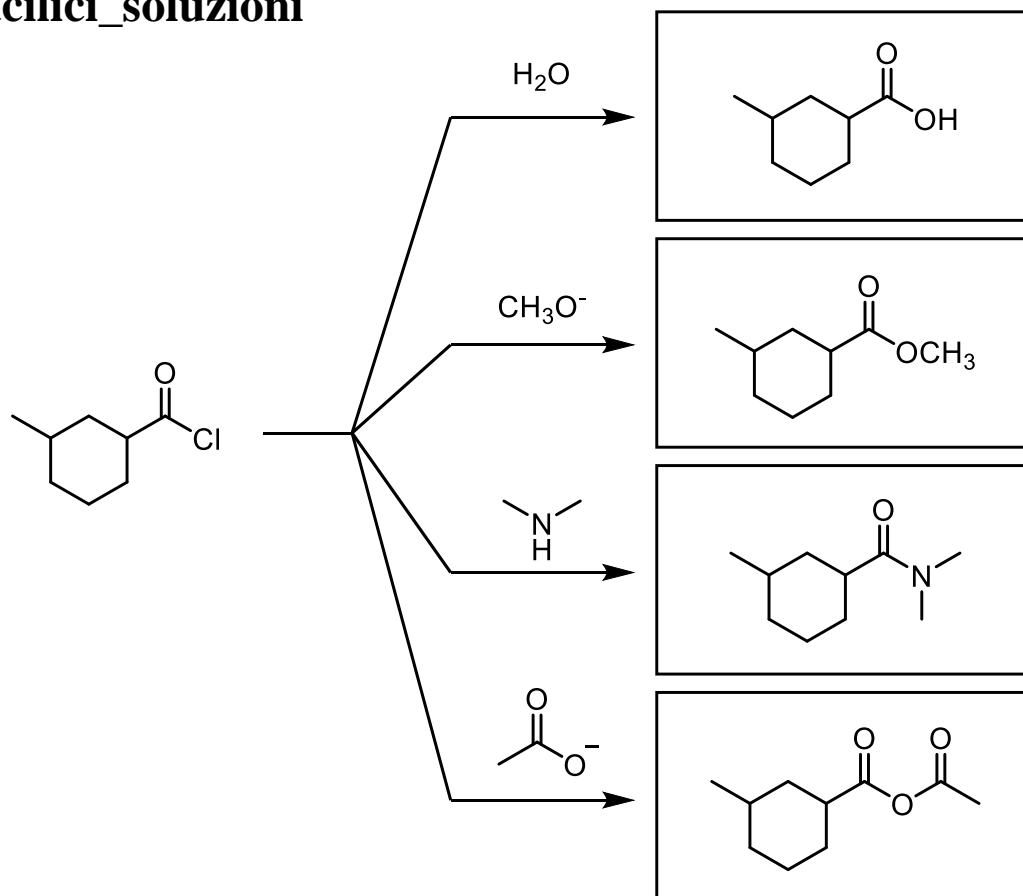
3. Rzn di ammidi_soluzioni



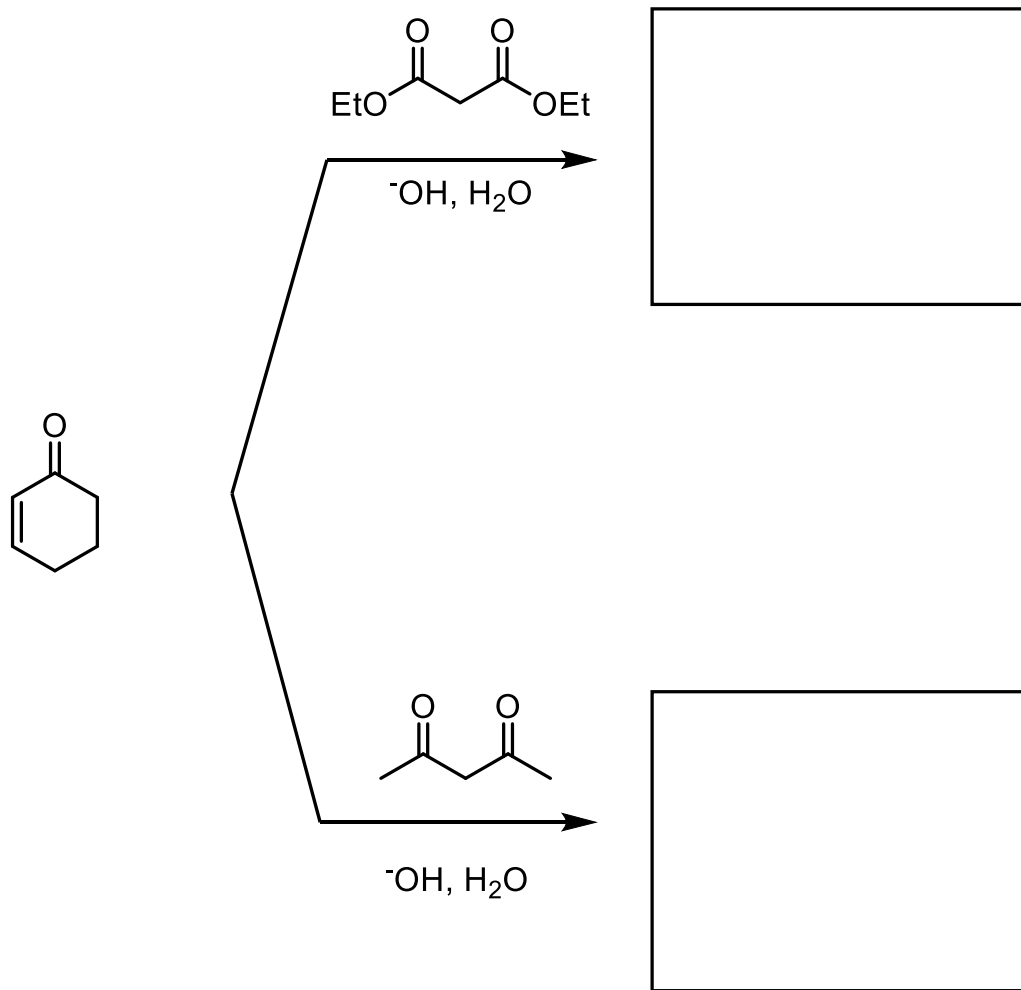
4. Rzn di cloruri acilici



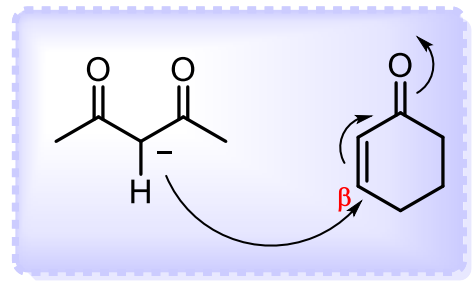
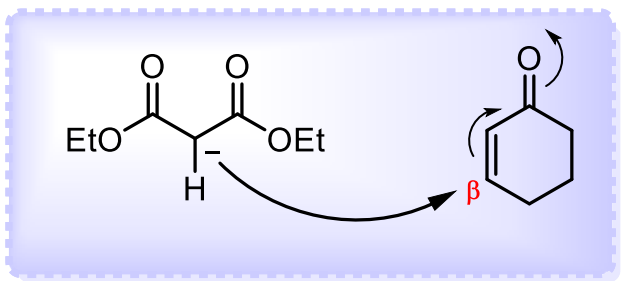
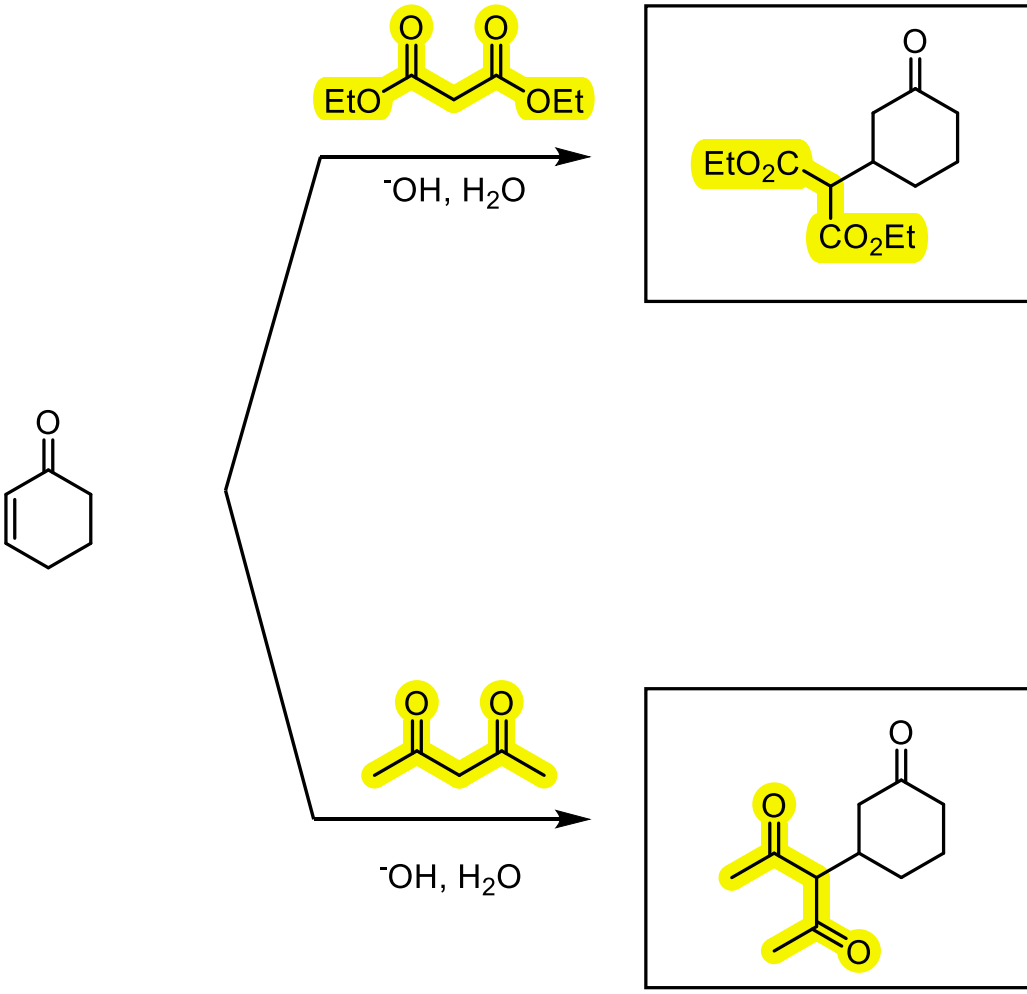
4. Rzn di cloruri acilici_soluzioni



5. Addizione di Michael



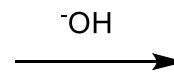
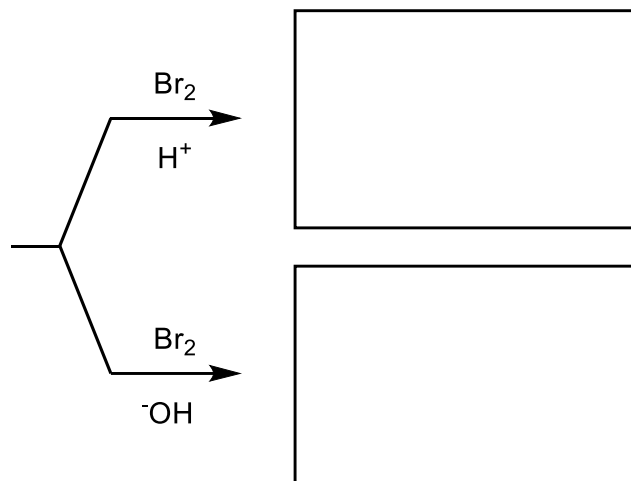
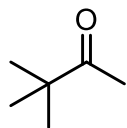
5. Addizione di Michael_soluzioni



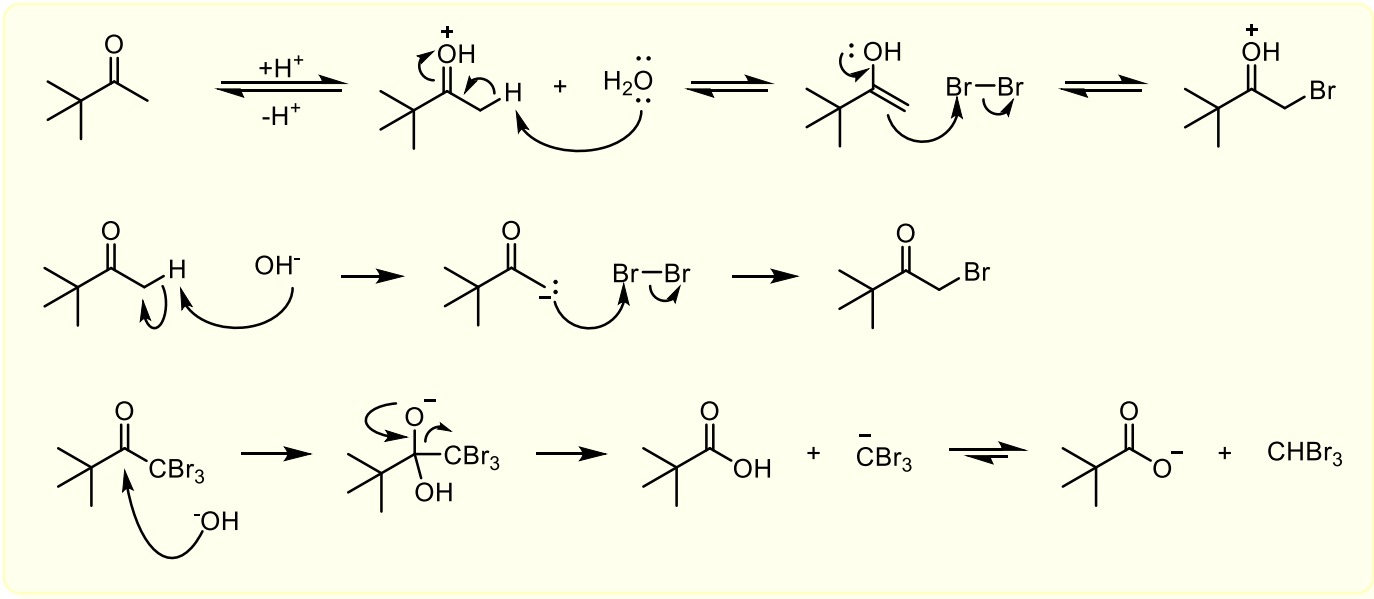
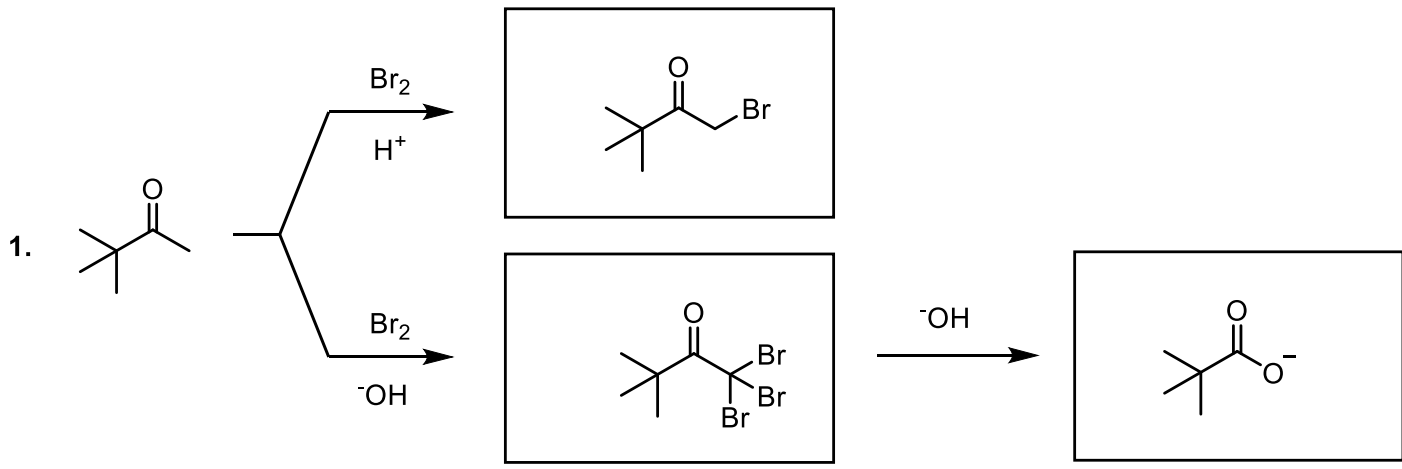
Rzn al C α

6. Alogenazione

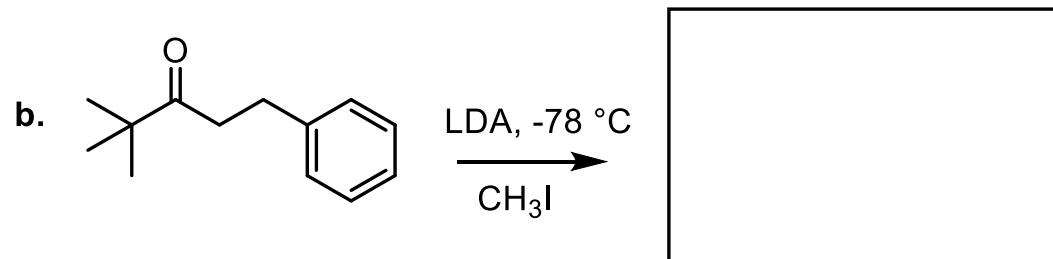
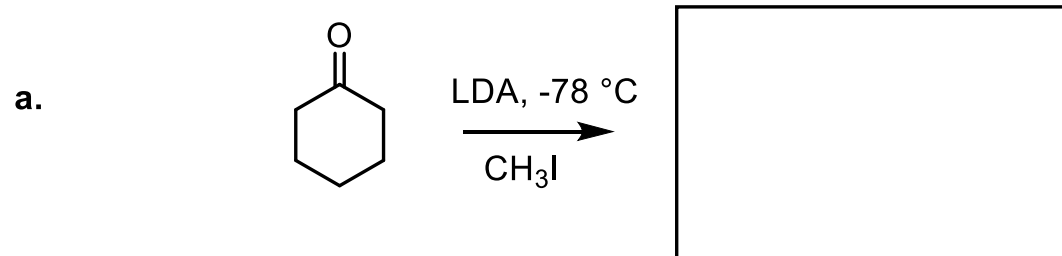
1.



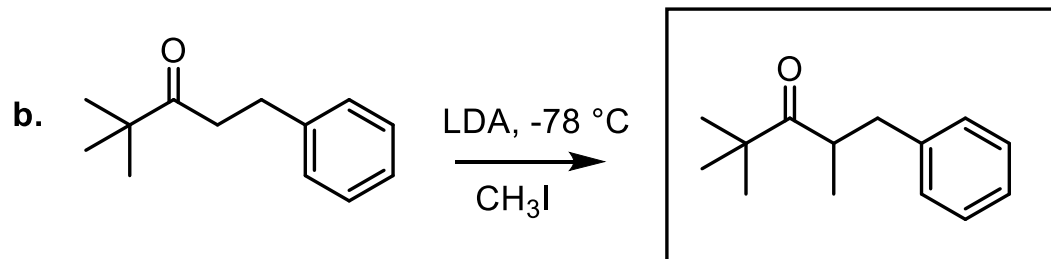
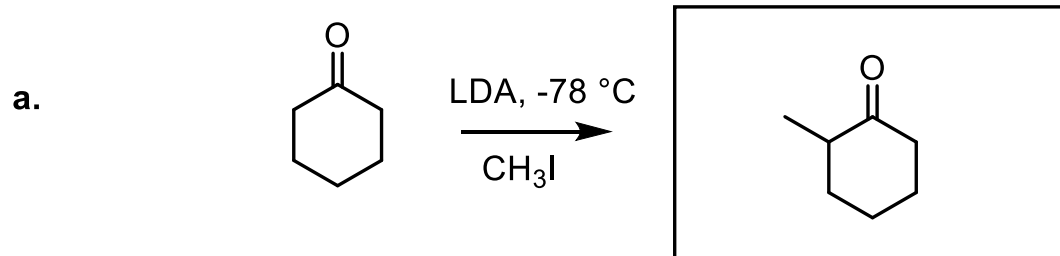
6. Alogenazione_soluzioni



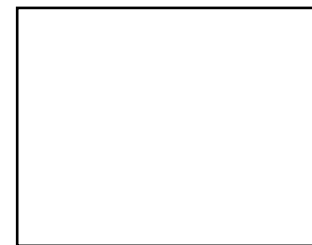
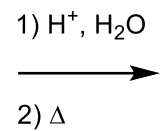
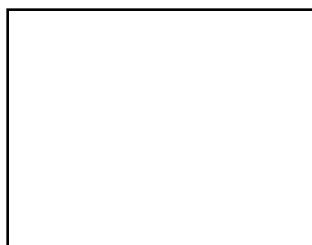
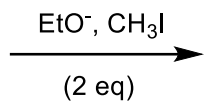
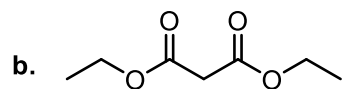
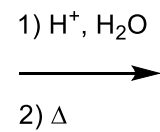
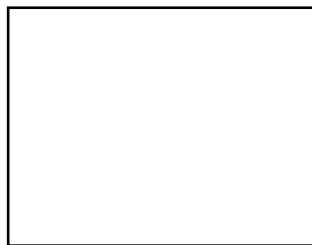
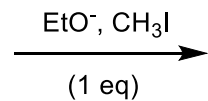
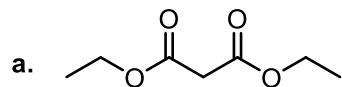
7. Alchilazione di enolati



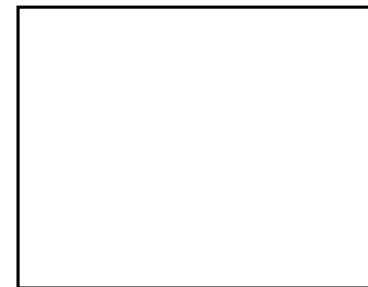
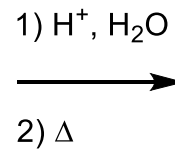
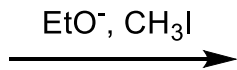
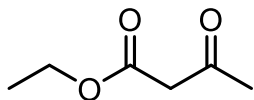
7. Alchilazione di enolati_soluzioni



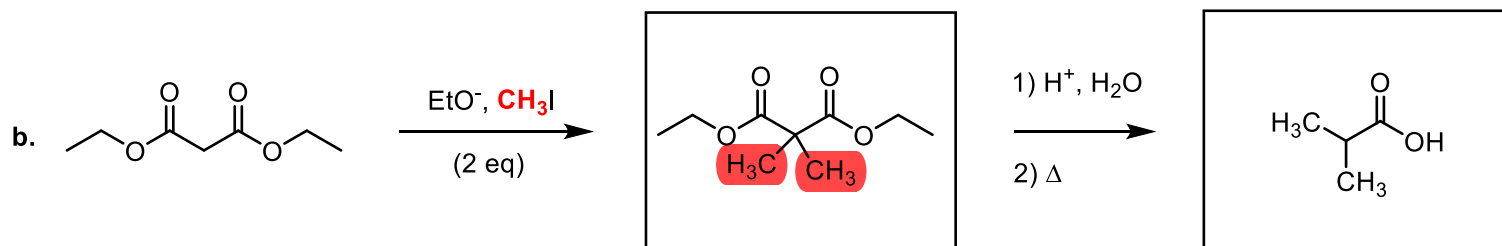
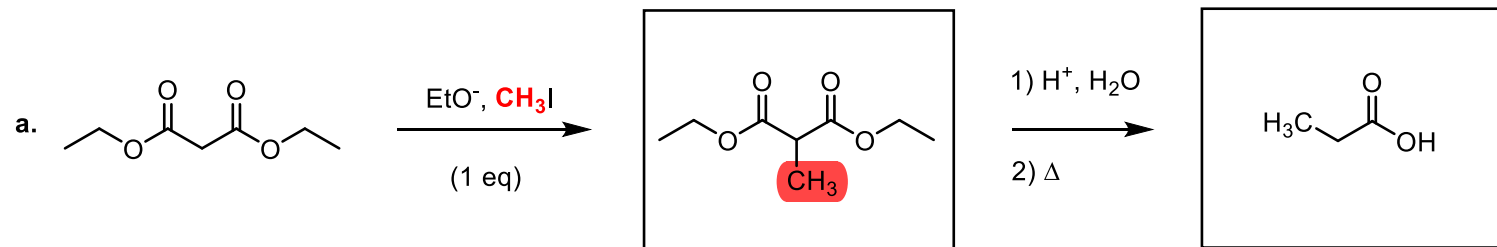
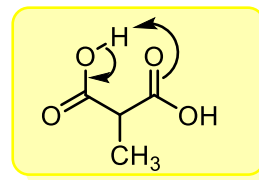
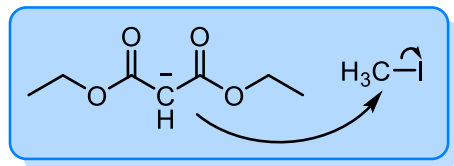
8. Sintesi Malonica



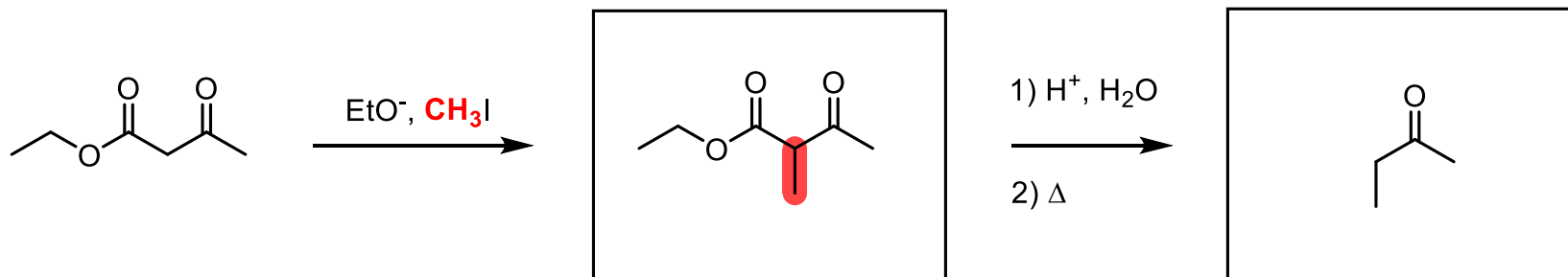
9. Sintesi Acetoacetica



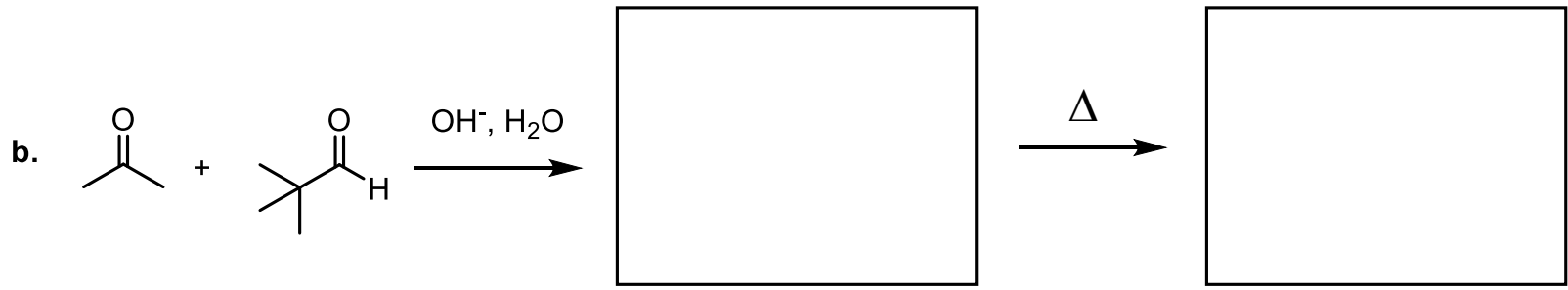
8. Sintesi Malonica_soluzioni



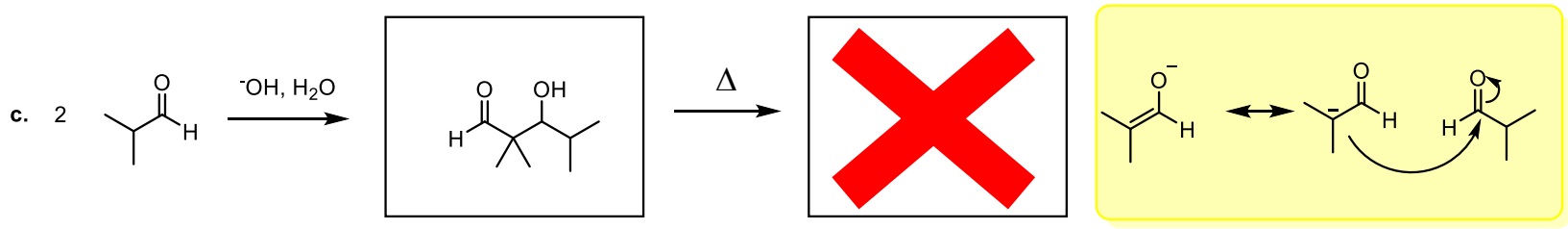
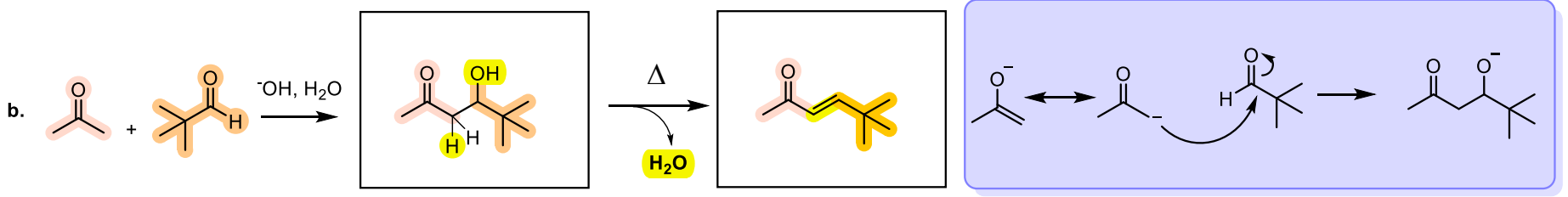
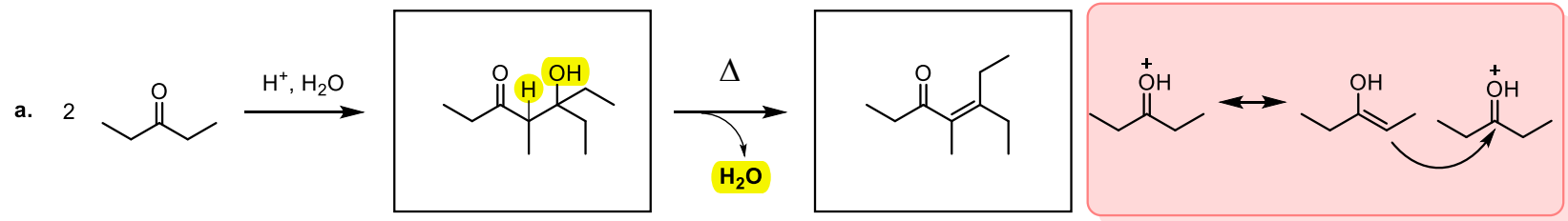
9. Sintesi Acetoacetica_soluzioni



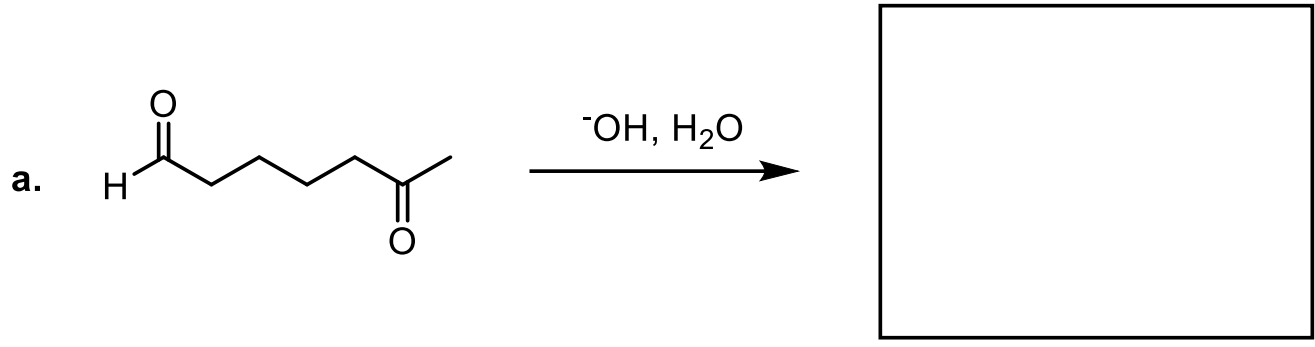
10. Condensazione aldolica



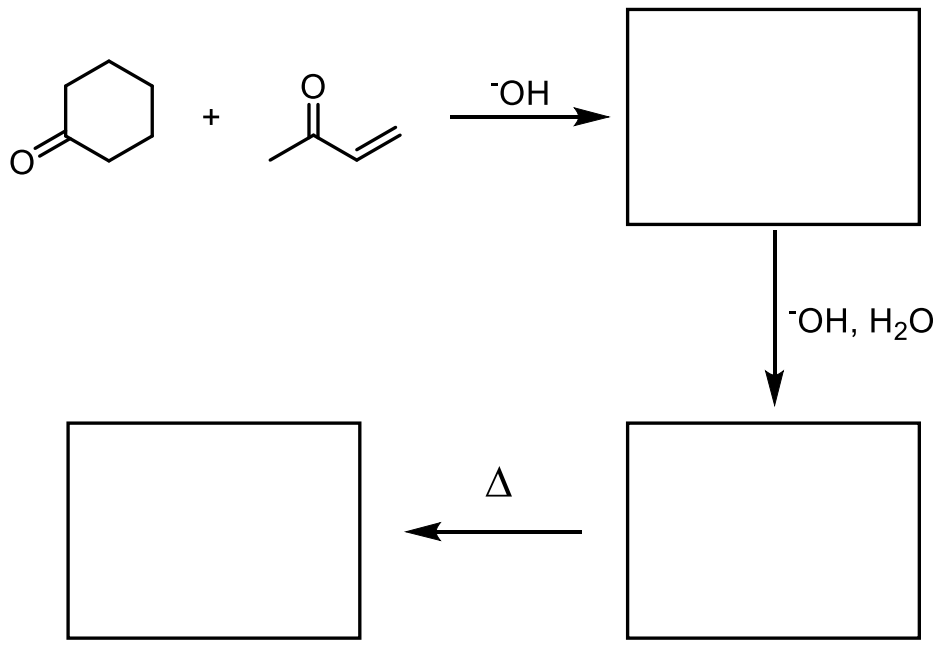
10. Condensazione aldolica_soluzioni



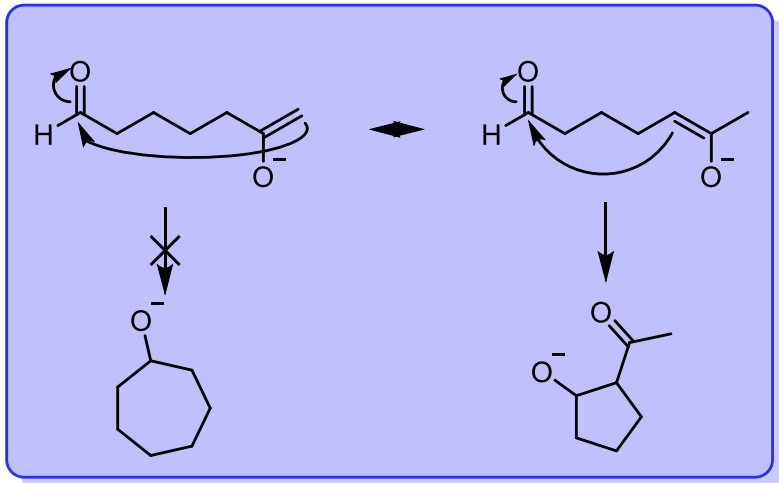
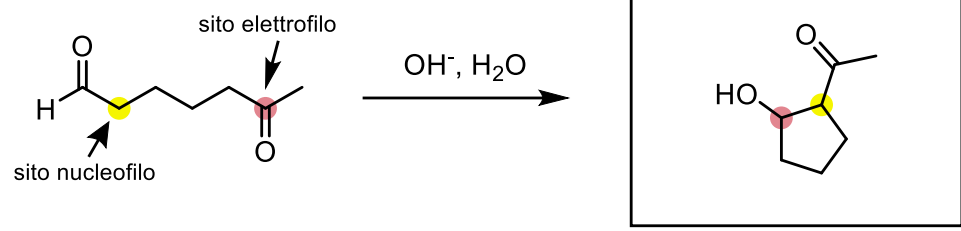
11. Aldolica intramolecolare



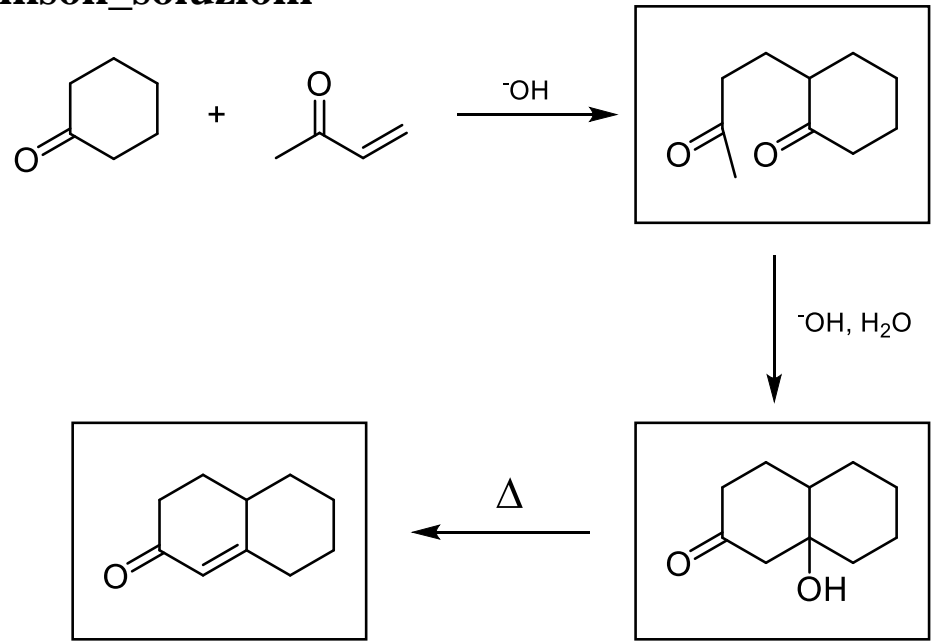
12. Anellazione di Robinson



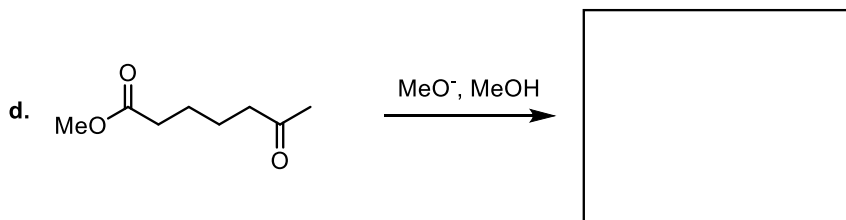
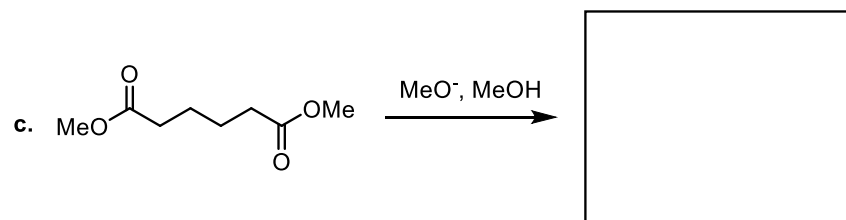
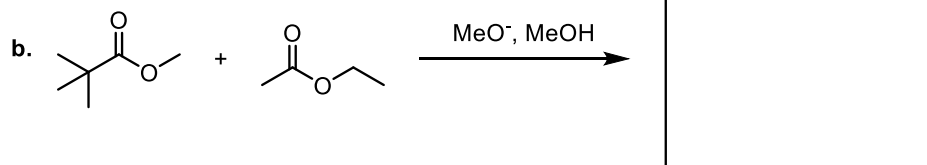
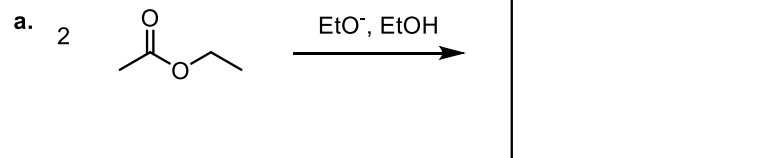
11. Aldolica intramolecolare_soluzioni



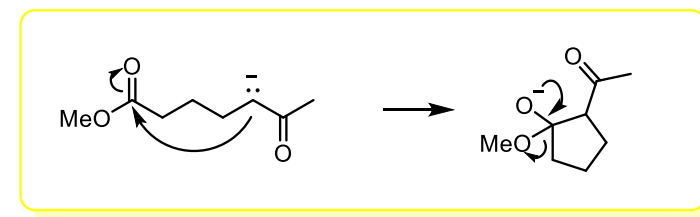
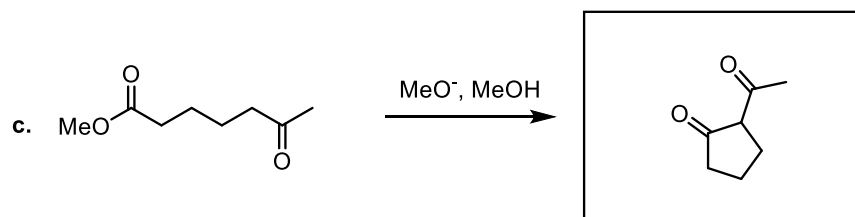
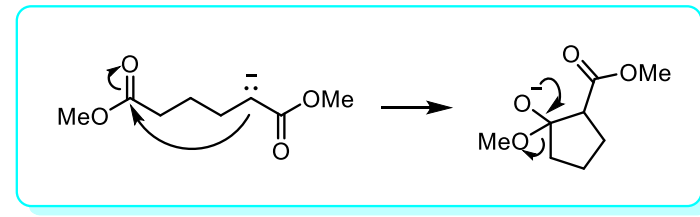
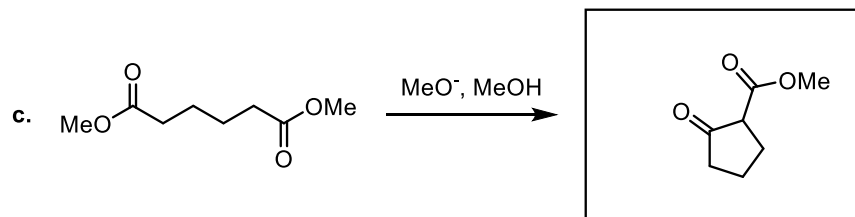
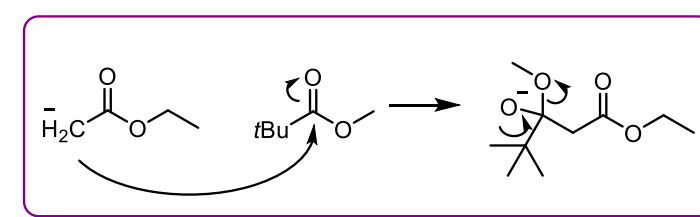
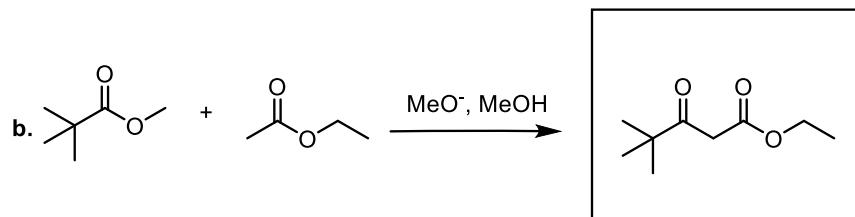
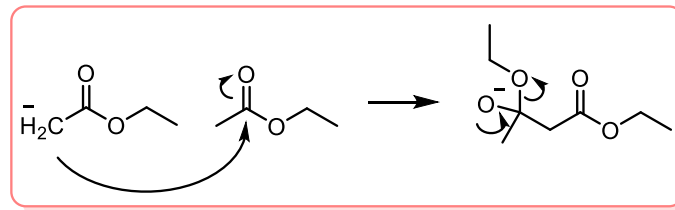
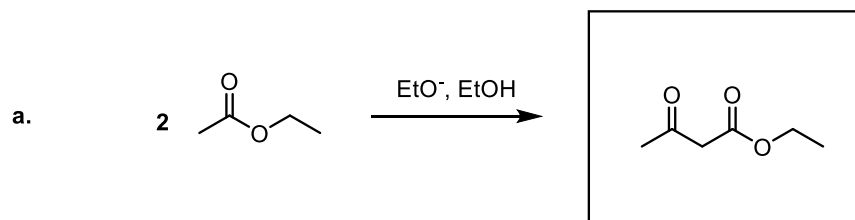
12. Anellazione di Robinson_soluzioni



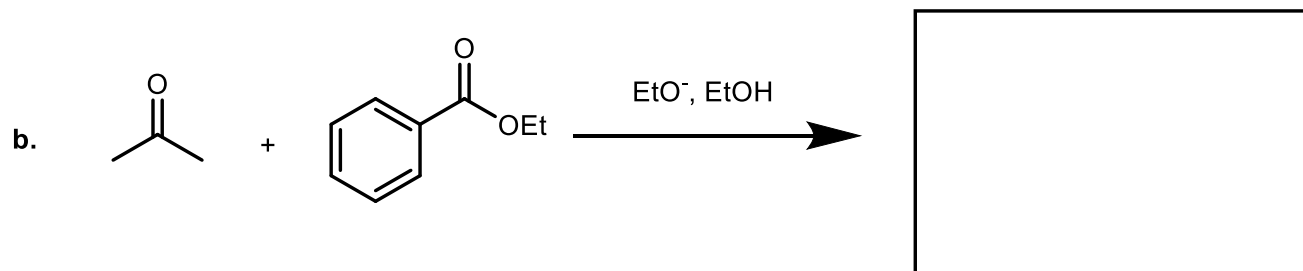
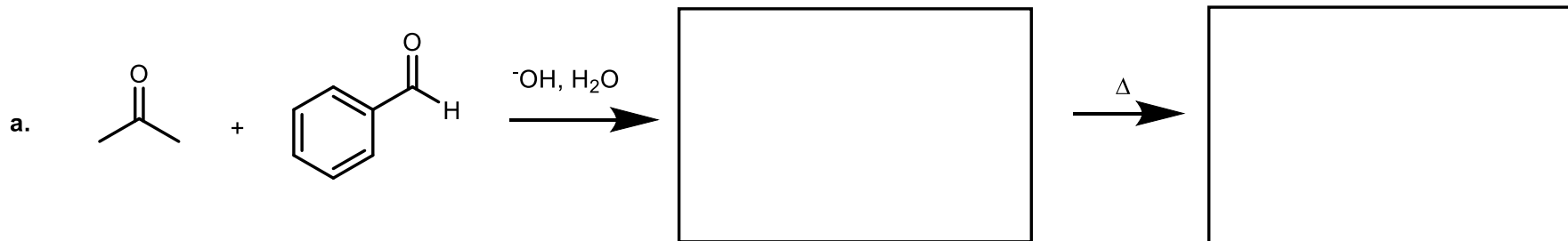
13. Condensazione di Claisen e Dieckmann



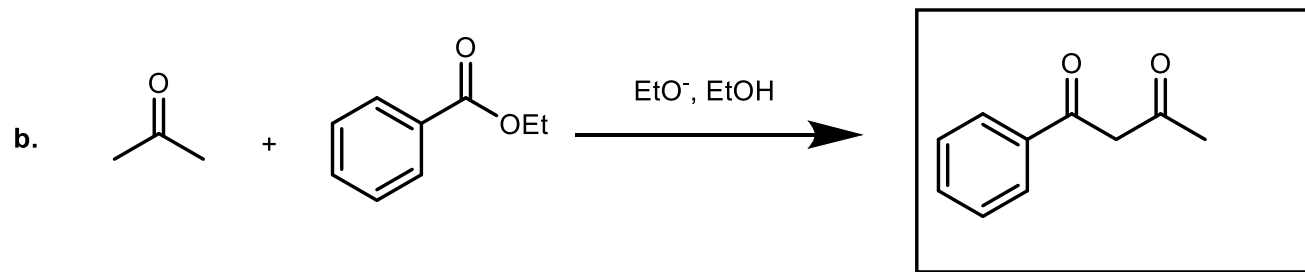
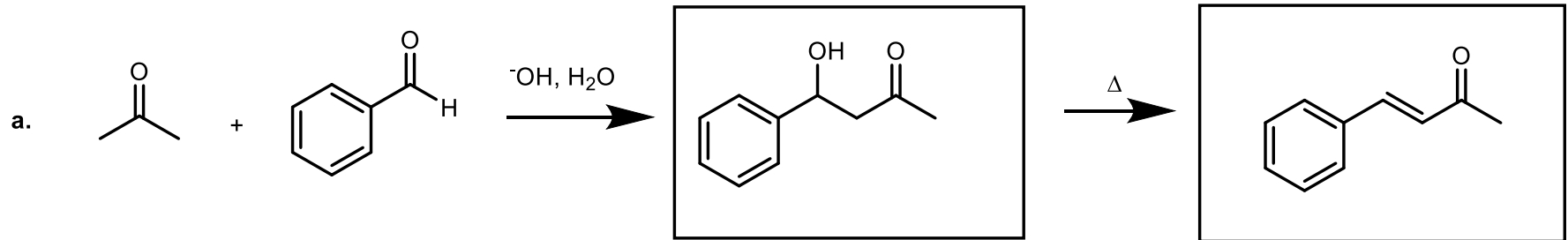
13. Condensazione di Claisen e Dieckmann_soluzioni



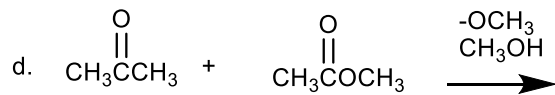
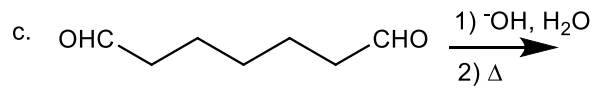
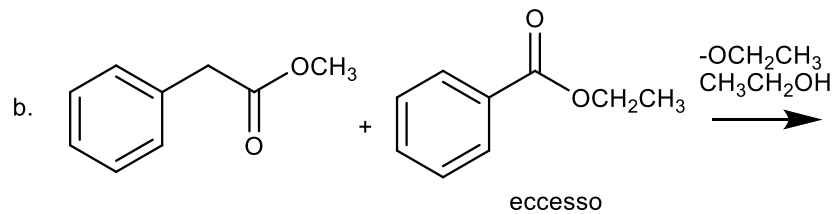
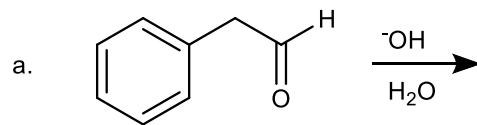
Altri esercizi 1



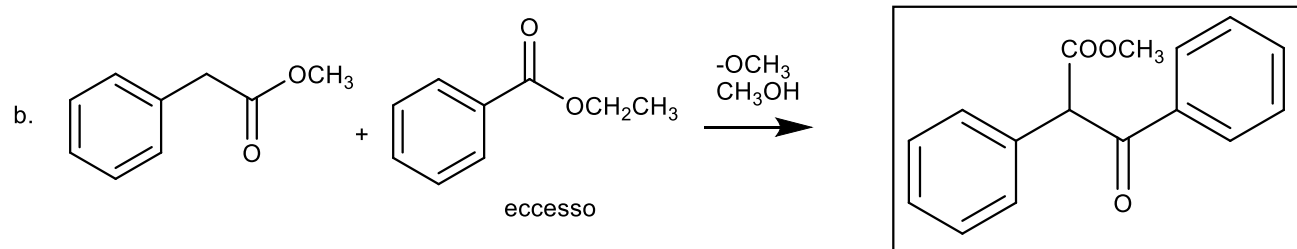
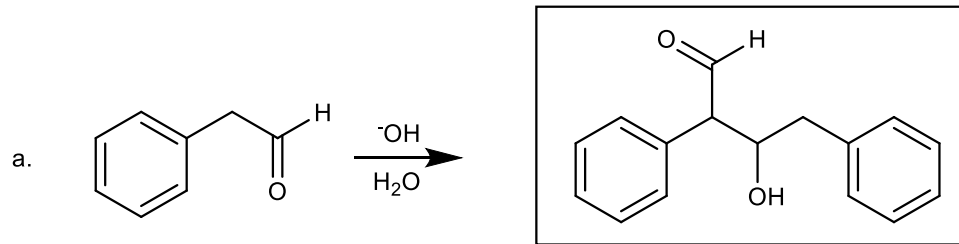
Altri esercizi 1_soluzioni



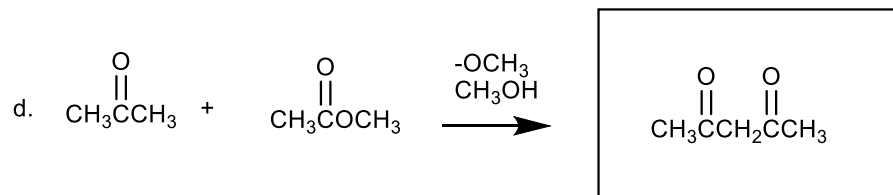
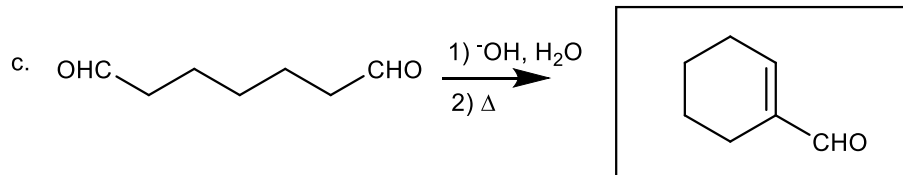
Altri esercizi 2



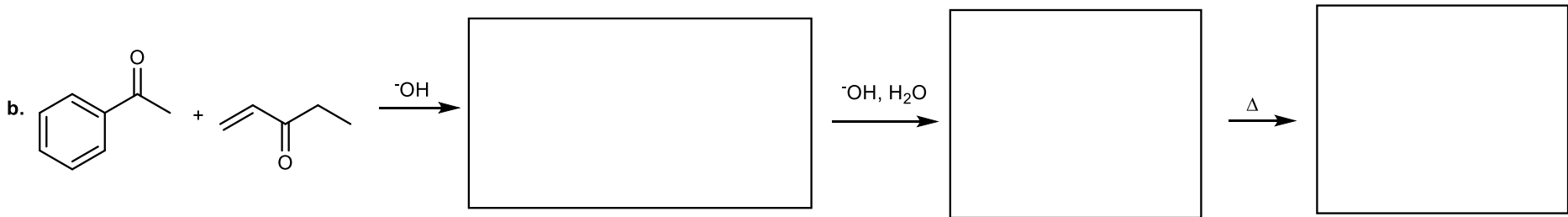
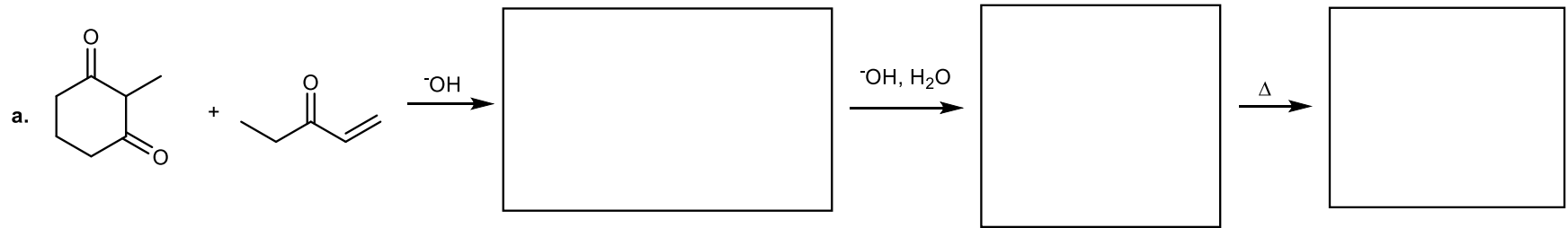
Altri esercizi 2_soluzioni



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



Altri esercizi 3



Altri esercizi 3_soluzioni

