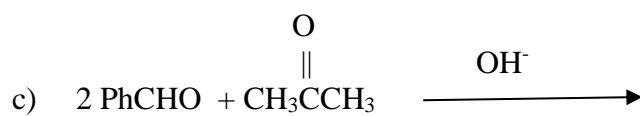
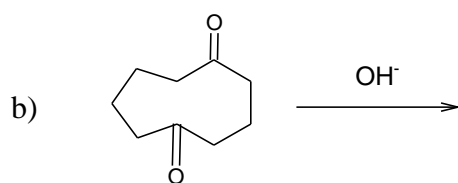
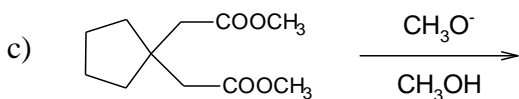
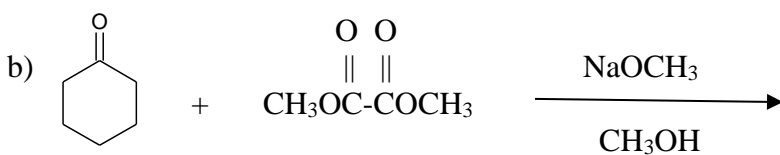
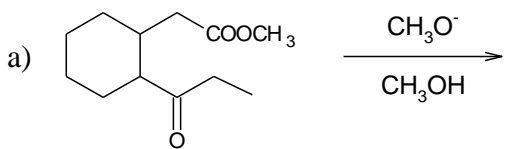


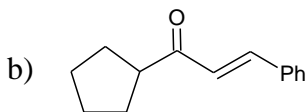
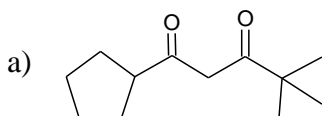
1) Predict the products of the following aldol condensations. Show the products both before and after dehydration.

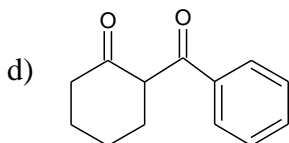
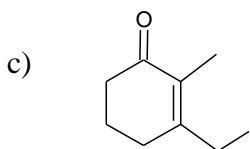


2) Predict the products of the following Claisen condensations.



3) Show how you would use an aldol, Claisen or other type of condensation to make each compound given below.





4) Predict the products of the following reactions.

