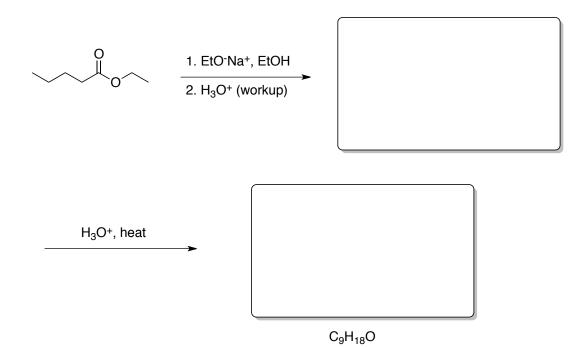
## Organic Chemistry II (CHM 224): Last Day Worksheet

Fill in the blanks with the correct structures.



Many types of carbonyl condensation reactions have acquired specialized names, after the nineteenth-century organic chemists who first studied them. Propose mechanisms for the following named condensations.

## Perkin Condensation

## **Darzens Condensation**

## **Robinson Annulation**