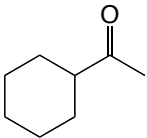
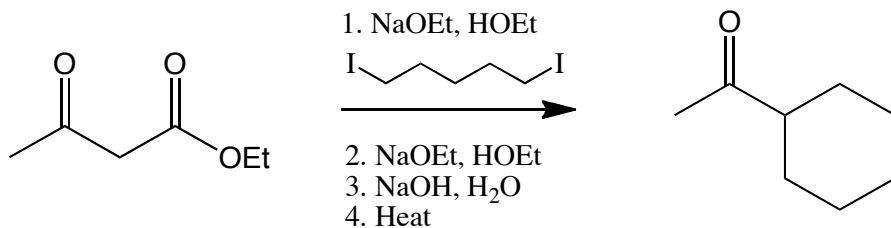


Name: Answer Key

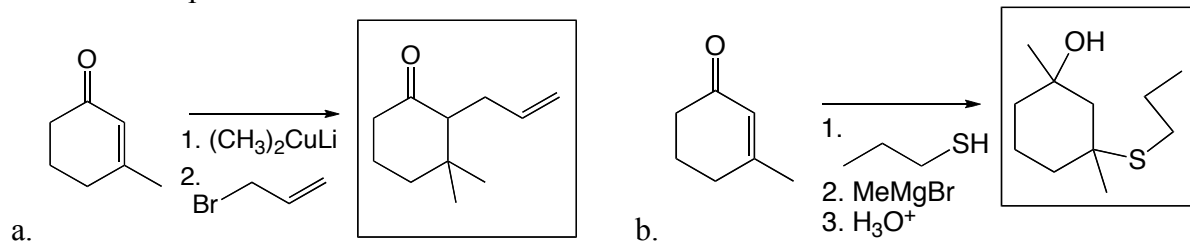
January 14, 2011

Chem 30C
Worksheet 1

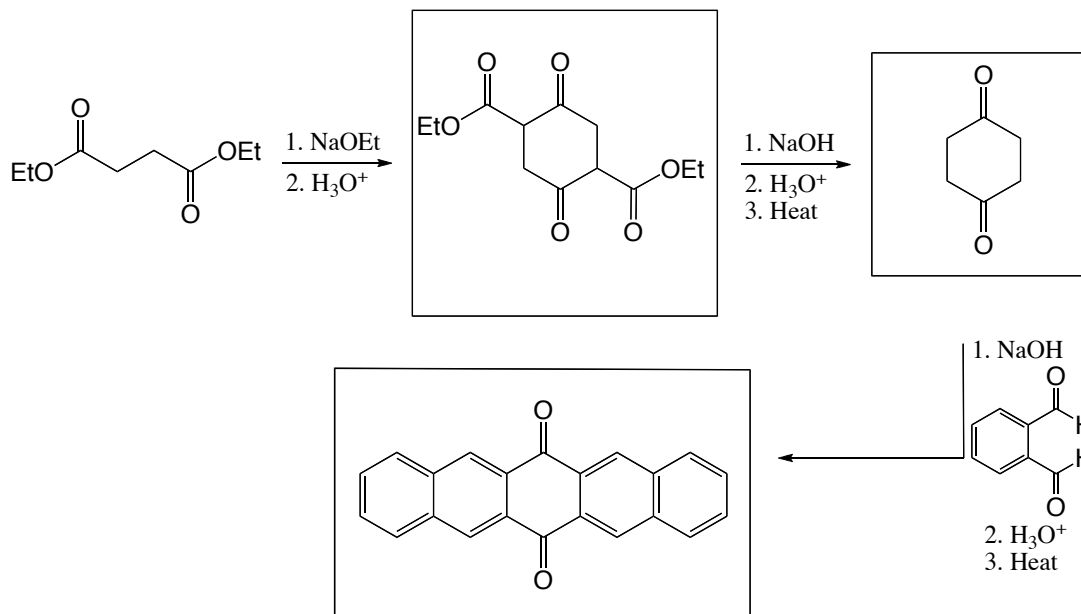
1.  Synthesize this ketone using the acetoacetic ester synthesis, showing mechanism and intermediates.



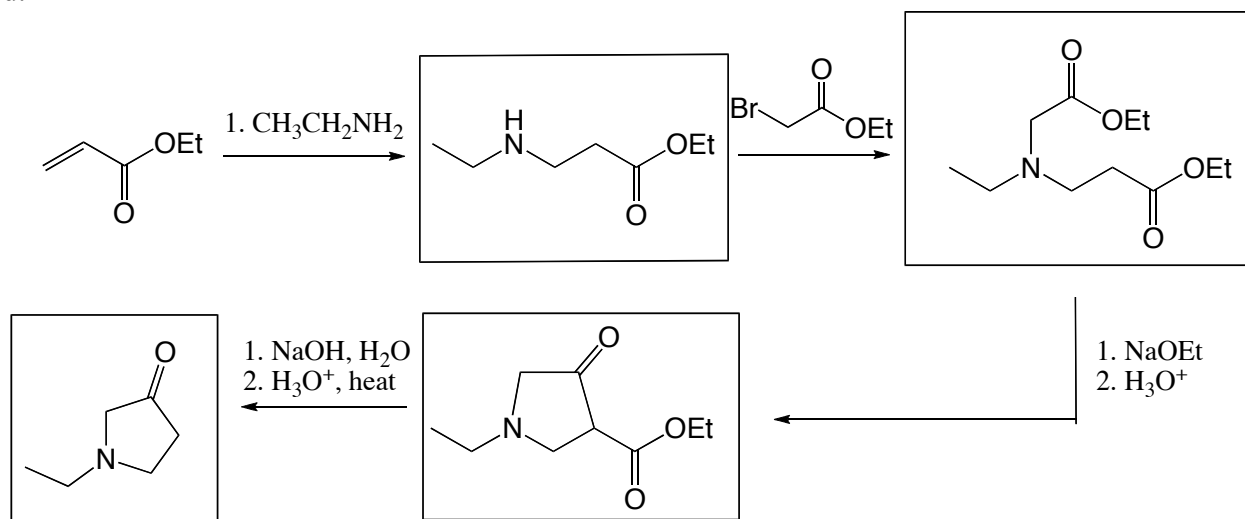
2. Predict the product



c.



d.



e.

