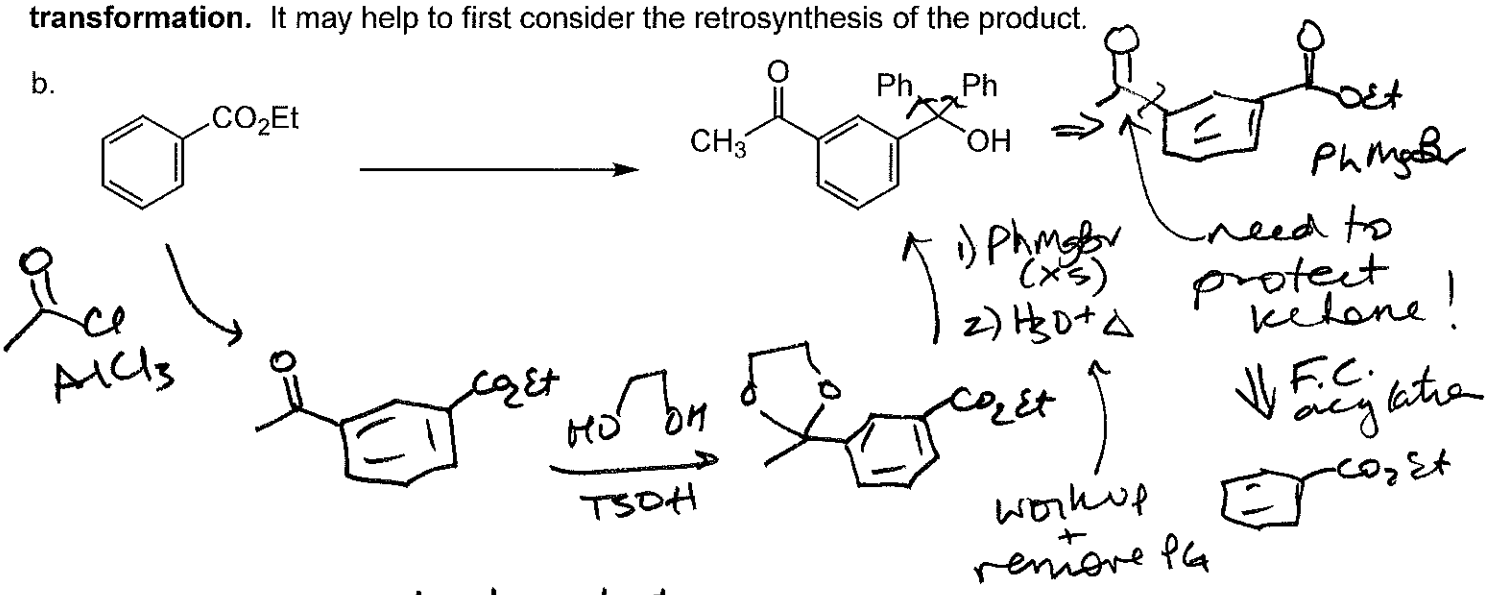
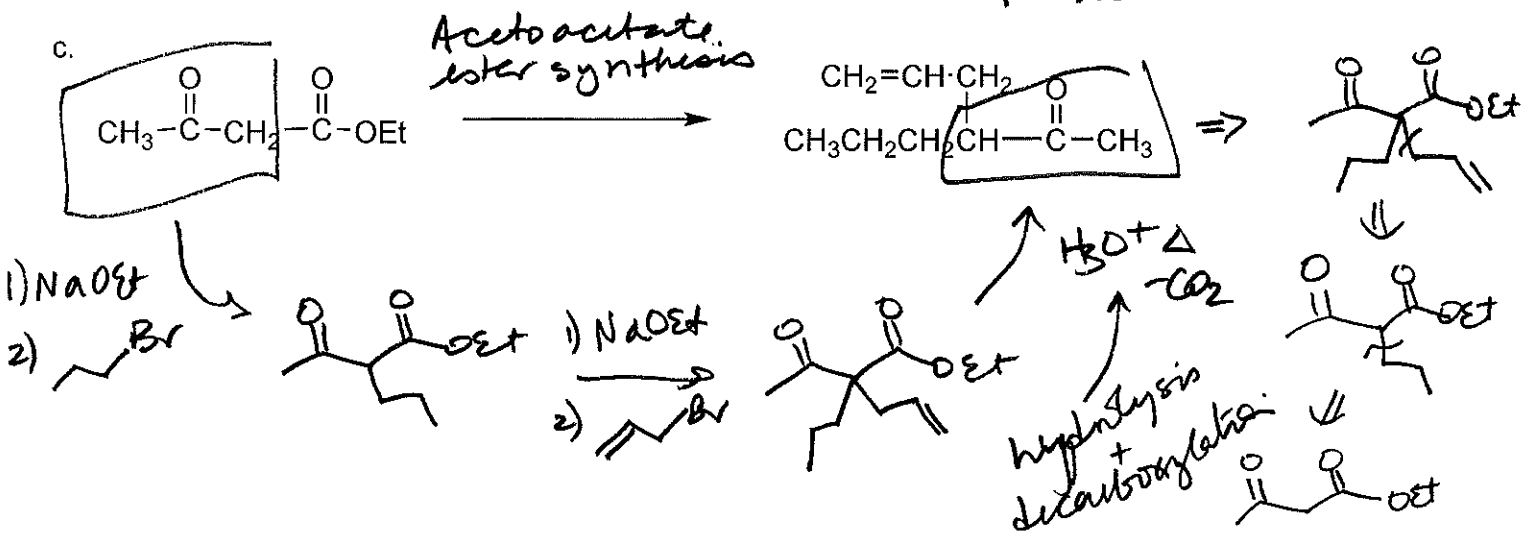
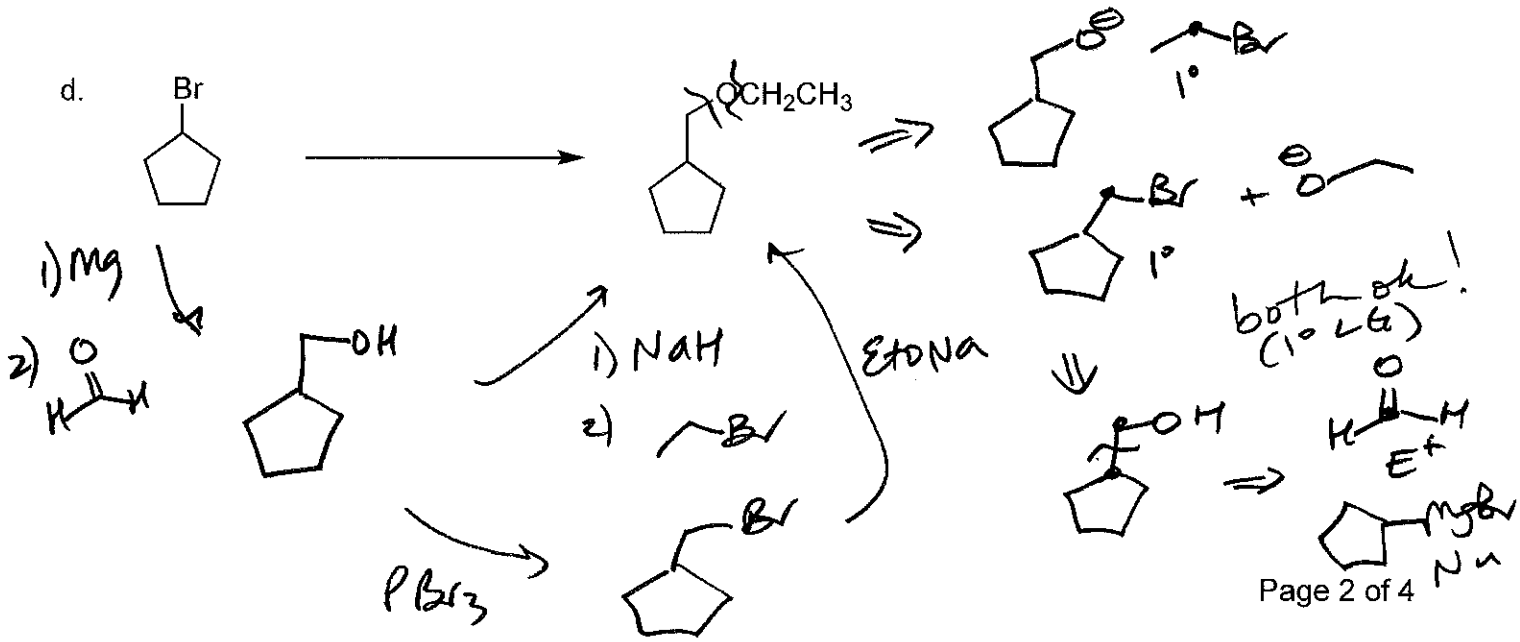
II. (cont'd) Provide the reagents necessary to transform the given starting material into the desired product. **Show your work, and provide *at least one* intermediate structure in each transformation.** It may help to first consider the retrosynthesis of the product.

b.



c.



d.