

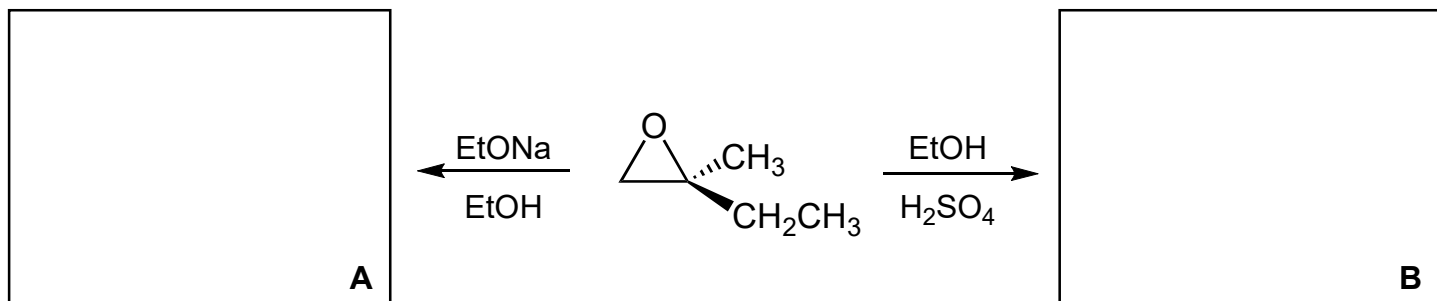
Organic Chemistry II CHM 3150, Dr. Laurie S. Starkey, Cal Poly Pomona
Epoxide Ring Opening Homework

Name: _____ Section Day/Time: _____

STOP! Begin with Mechanisms 13.5 and 13.6 (WP videos) and working on SkillBuilders 13.4 and 13.5.

Predict the major product for each of the following reactions and provide a complete mechanism for each.

Pay close attention to details, including lone pairs, formal charges and the use of curved arrows.



mechanism for reaction **A**:

mechanism for reaction **B**: