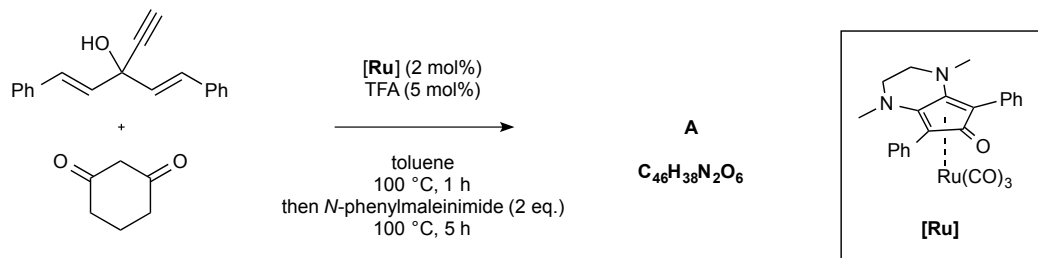
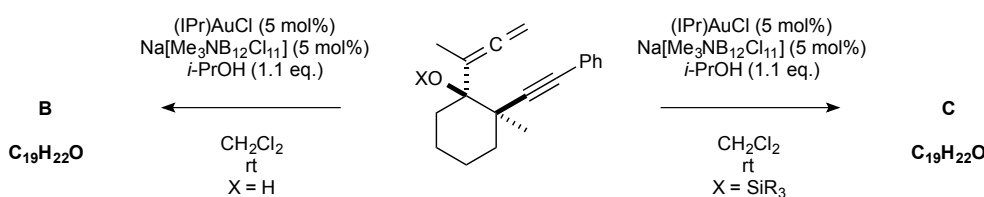


EAA Group Problems – 21st April 2015

Question 1. Please provide a structure for **A** with relative stereochemical detail, and a mechanism for its formation.



Question 2. Suggest the identities of structural isomers **B** and **C** with mechanistic rationale for their formation.



Question 3. Give mechanisms for all steps, and suggest reagents and stereochemistry where indicated.

