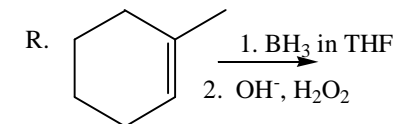
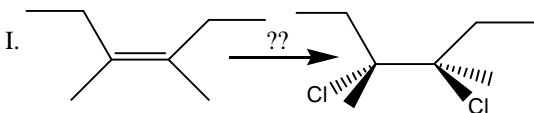
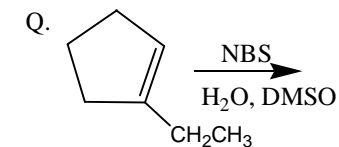
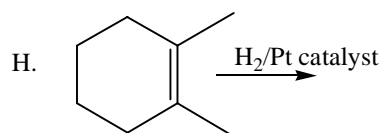
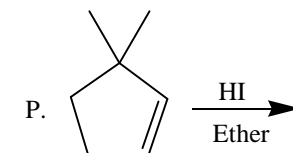
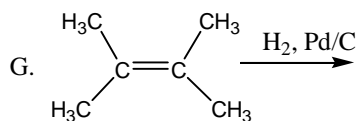
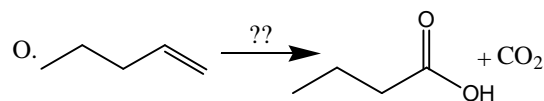
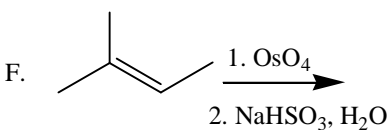
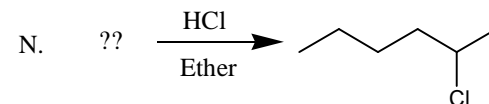
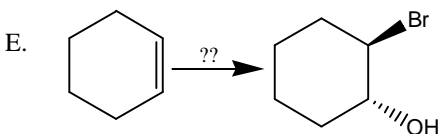
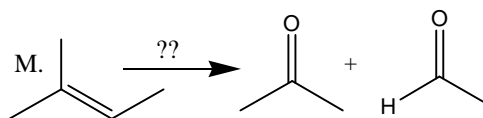
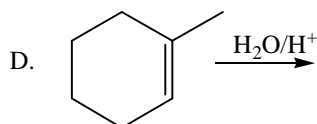
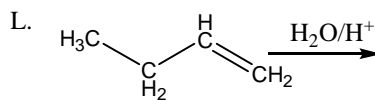
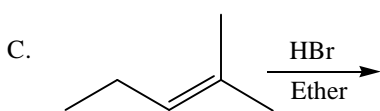
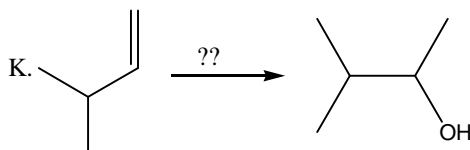
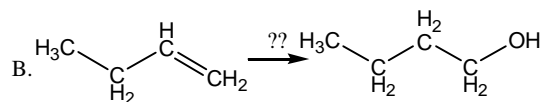
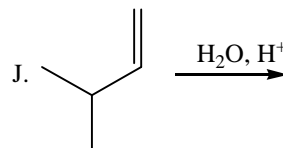


## Chem 233: Problem Set #7 (on Chapter 7)

1. Give the reagents needed or the major organic product(s) for the following reactions.



2. Write step-by-step mechanisms for the reactions given in question 1A, 1E, 1J, and 1K. Discuss the stereochemistry of the product(s).