

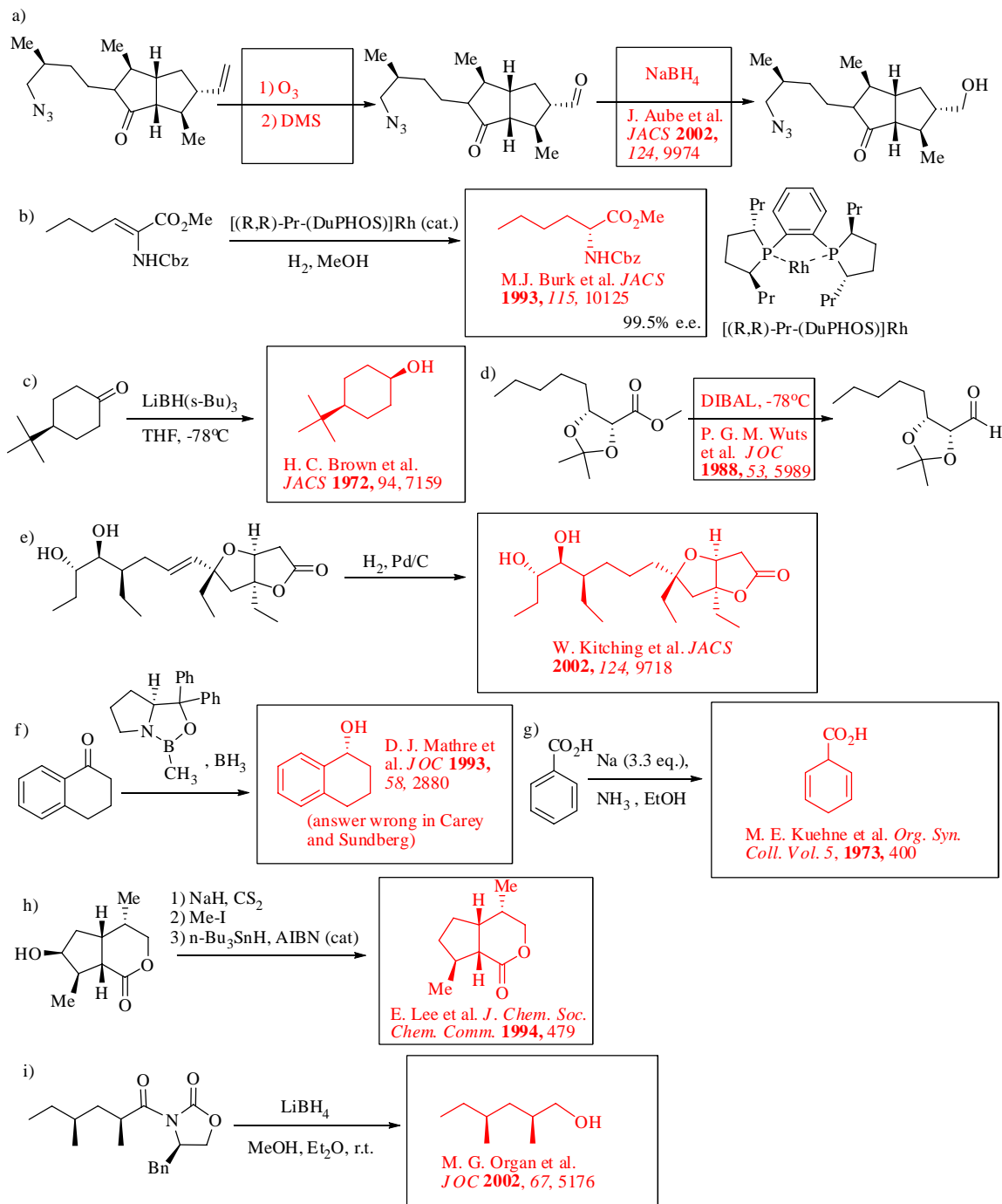
Advanced Organic Chemistry

Problem Set #5

Due: Nov. 6, 2007

Name: Junie B. Jones

1. Complete the following reactions by providing reagents or products in the box. Include stereochemistry where appropriate. (2 pts. each) *Undergraduates complete 8 of 10. Graduate students must do all 10.*



2. Suggest a series of reactions to transform the starting material on the left to the product on the right. (5 pts. each)

