

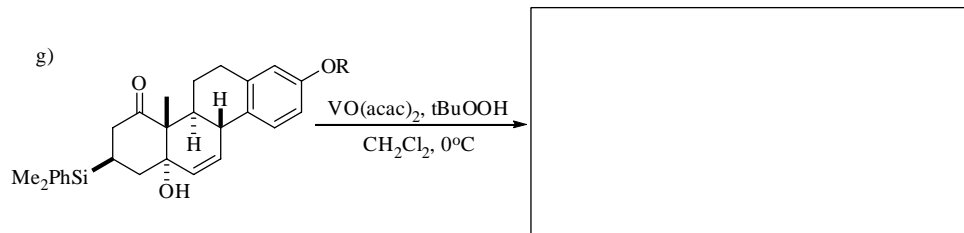
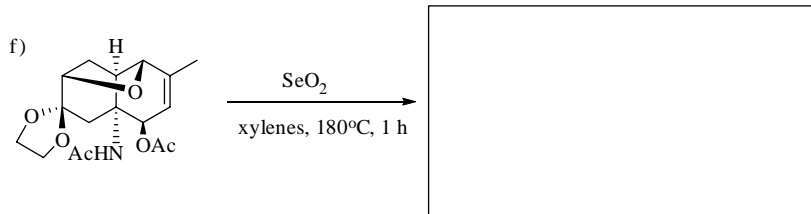
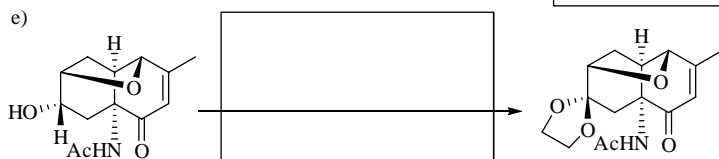
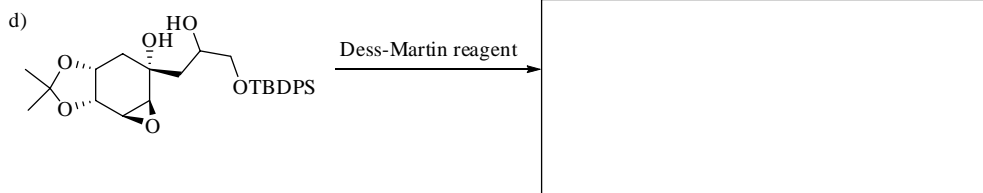
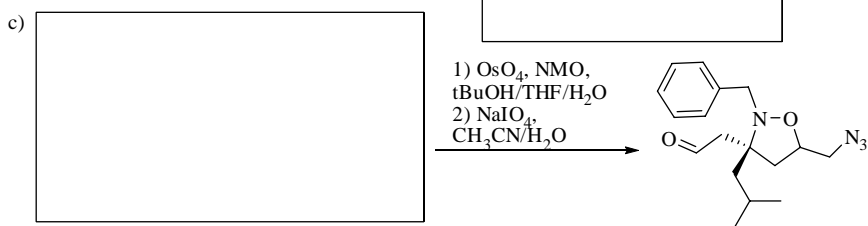
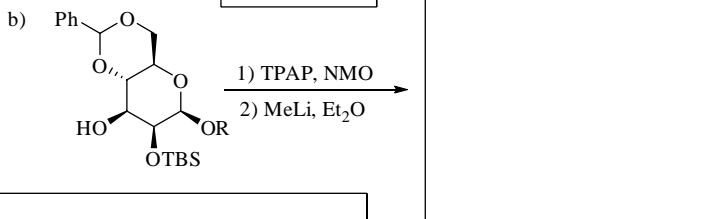
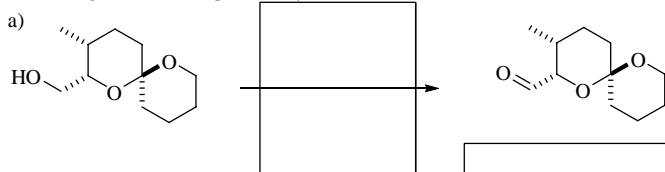
Advanced Organic Chemistry

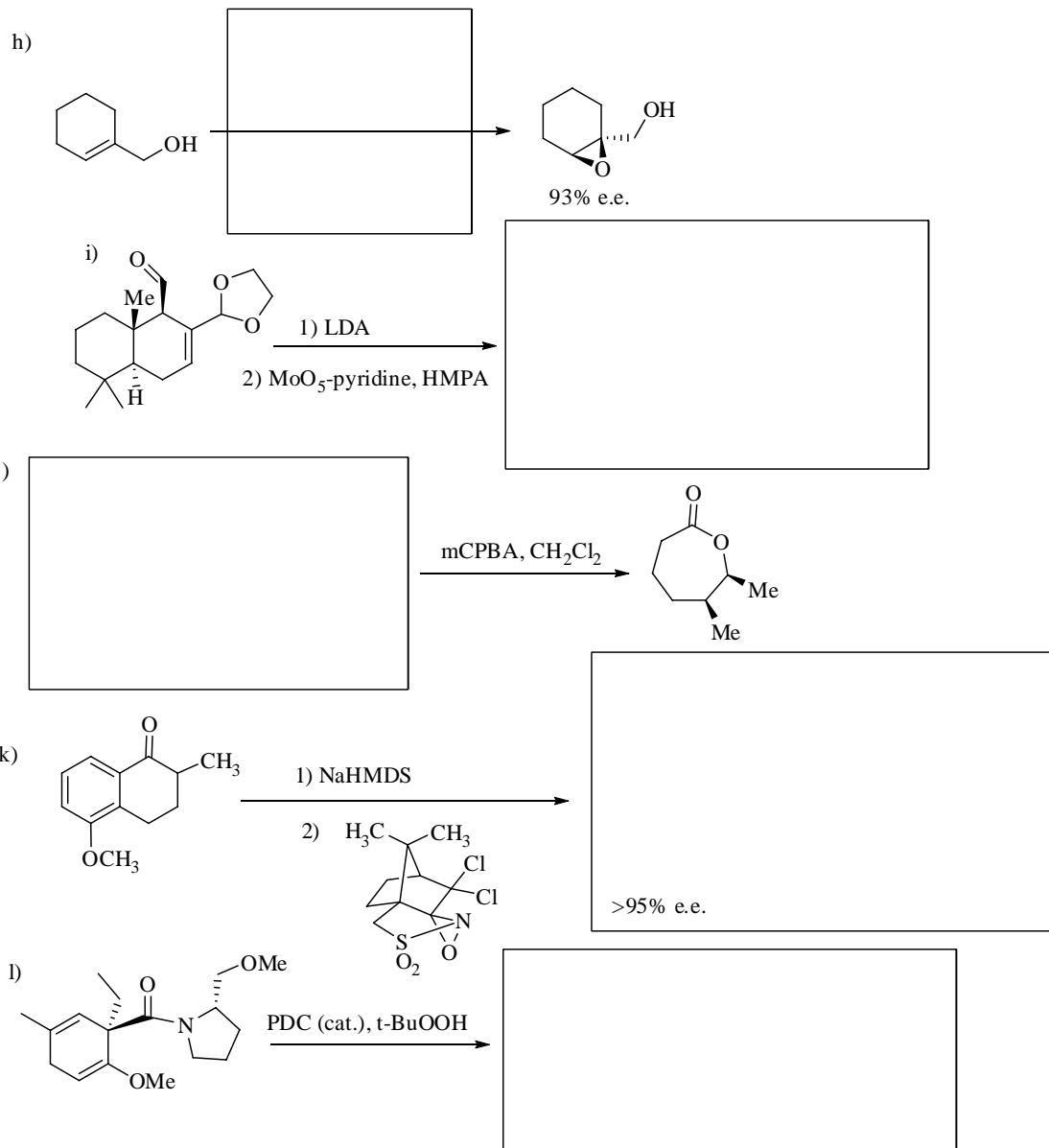
Problem Set #4

Due: Oct. 30, 2007

Name: _____

1. Complete the following reactions by providing reagents or products in the box. Include stereochemistry where appropriate. (2 pts. each) *Undergraduates complete 10 of 12. Graduate students must do all 12.*





2. Draw a mechanism for the following reaction. (6 pts.)

