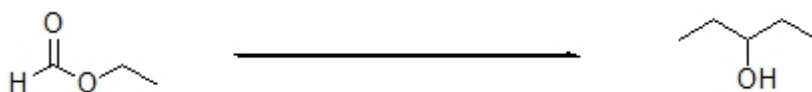


Name: \_\_\_\_\_

**Organic I Lecture**  
**Fall 2011**  
**Quiz #9**  
(10 points)

1. Provide a structure for propylene glycol. (2 points)

2. Complete the following reaction by filling in the necessary reagents. (3 points)



3. Predict the structure of the products of the following two reactions. (5 points)

