Name:____

Organic I Lecture Spring 2011 Quiz #8 (10 points)

1. Predict the starting material for the following reaction. (2 points)

2. Complete the following reactions by drawing structures for each expected product. (6 points, problem 8-47L)

1) NaNH₂

3. Provide a systematic name for the following compound. Include any necessary stereochemical indicators. (2 points)