

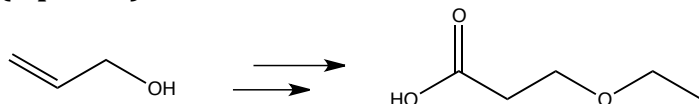
Quiz 4 (Monday Afternoon): Synthesis

Name:

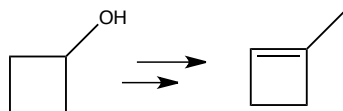
Recitation Instructor:

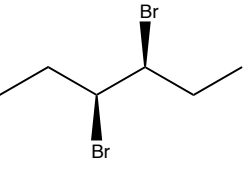
You have 45 minutes to figure out the following syntheses.

1. (3 points)



2. (3 points)



3. (4 points) Show a synthesis of  using ethylene

($\text{H}_2\text{C}=\text{CH}_2$) as your only carbon-based starting material