

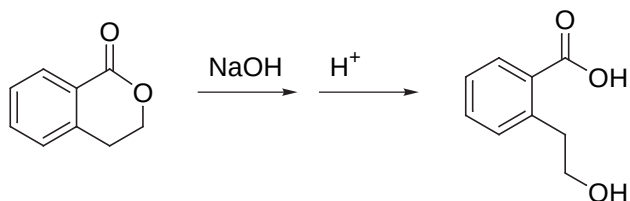
Chem 331, PS #7

due Mon, Oct 28, 2001

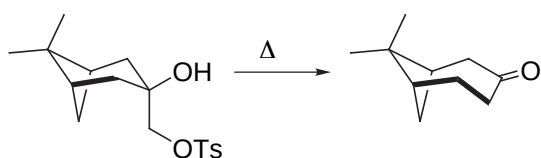
use extra paper (use a staple or paper clip)

Name _____

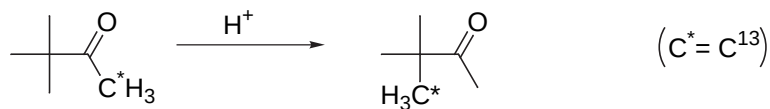
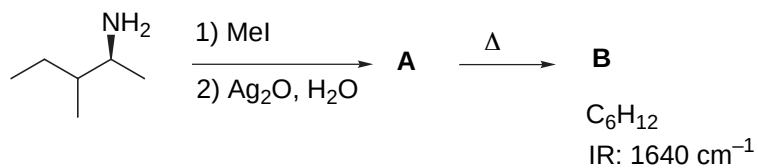
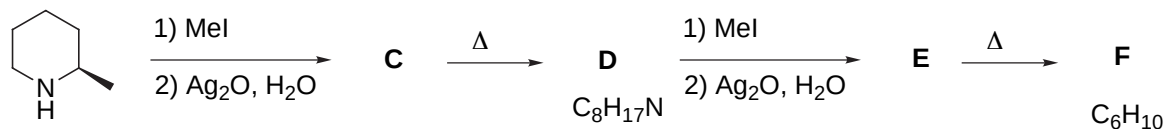
1) Provide a mechanism



2) Provide a mechanism



3) Provide a mechanism

4) Provide structures for **A** and **B**. Provide complete mechanistic details.5) Provide structures for **C** – **F**. Provide complete mechanistic details for each step of the reaction sequence.selected data for **F**IR: 1640 cm^{-1} ^{13}C : 33 (t)
114 (t)
138 (d)