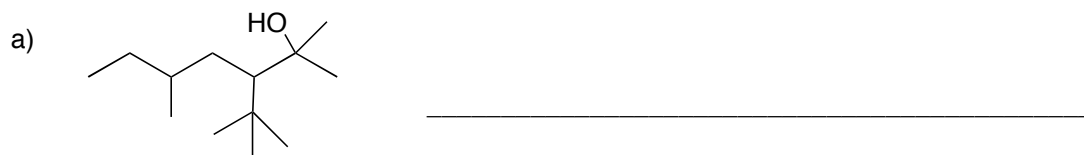


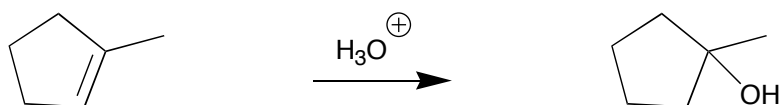
Name _____

CHE 310
F 2008
Exam 2
Ch 4, 5

1. (10 pts) Name the following:



2. (15 pts) Provide a detailed, **curved arrow mechanism** for the reaction below, **label** (a, b, etc.) each curved arrow and briefly explain what each arrow means. NOTE: some structures will have to be re-drawn for clarity.



Mechanism:

Explanation of arrows: