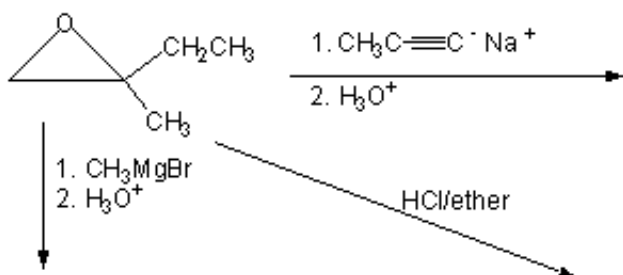
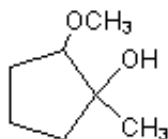
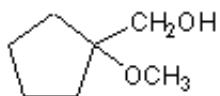


# Quiz 10

1.



2. Synthesize the compounds below from methanol, ethanol, cyclopentane, any oxidizing or reducing agents, and any inorganic compounds.



3. Provide a mechanism for the following transformation. Be sure to show all electron movements with curved arrows, show all intermediates, and indicate all formal charges.

