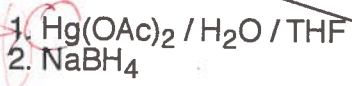
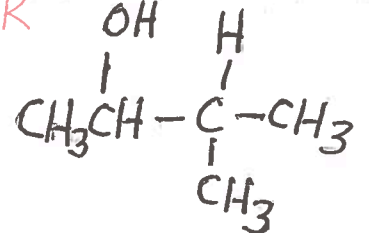
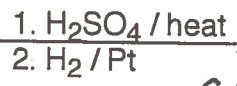
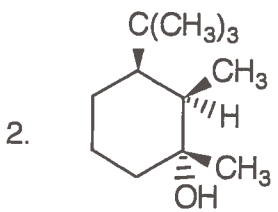
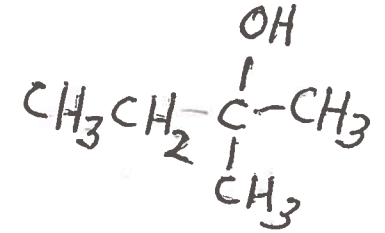


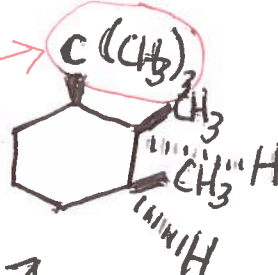
gives non Mark alcohol
SYN Add



gives Mark alcohol
ANTI add

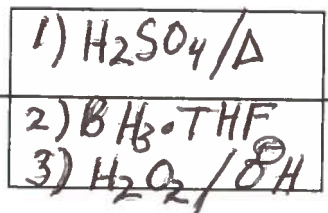
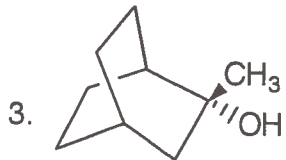
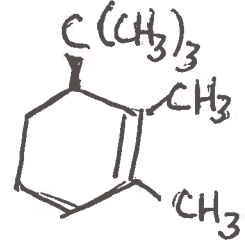


bulky group

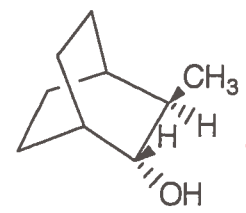


SYN add.
of H₂ - opposite bulky group

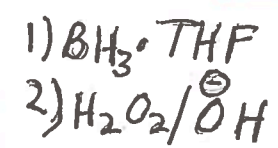
E1
NO anti coplanar requirement



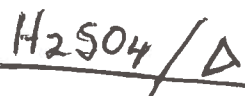
treat as a retro-synthesis



← a Non Mark alcohol



(OH on less substituted carbon)



NOT: H₃O⁺ (EQ toward alcohol)

