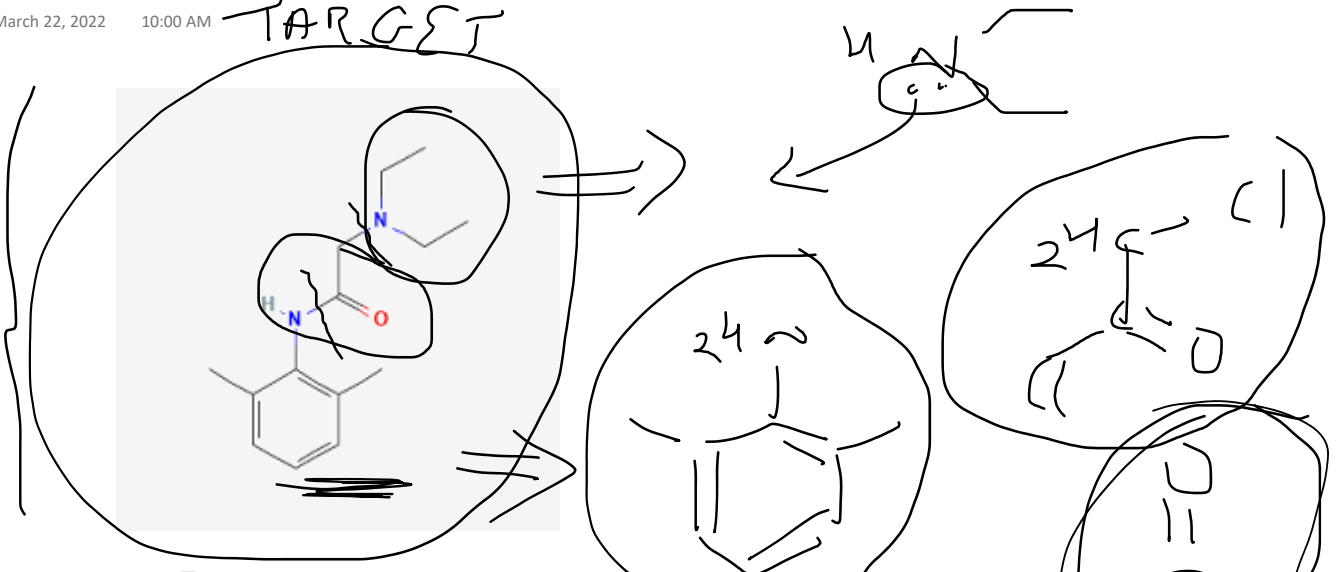


Synthesis: lidocaine

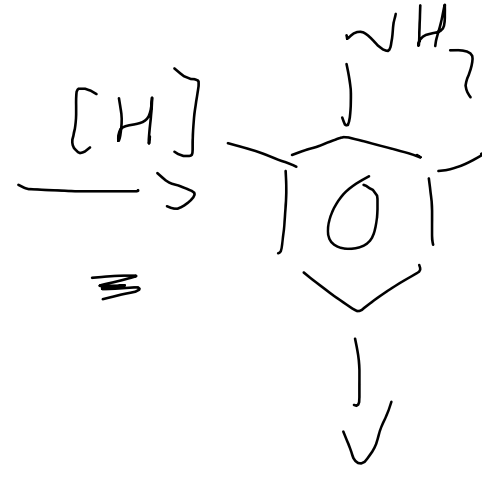
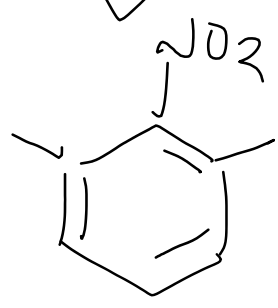
Tuesday, March 22, 2022 10:00 AM

TARGET



Disconnection

Retrosynthesis



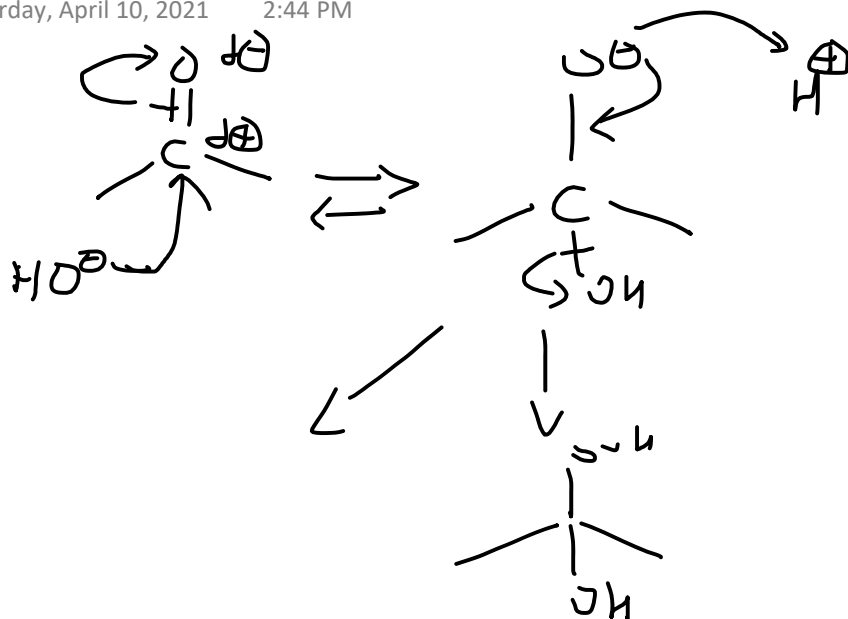
→ → TARGET

Carbonyls

Saturday, April 10, 2021 2:44 PM

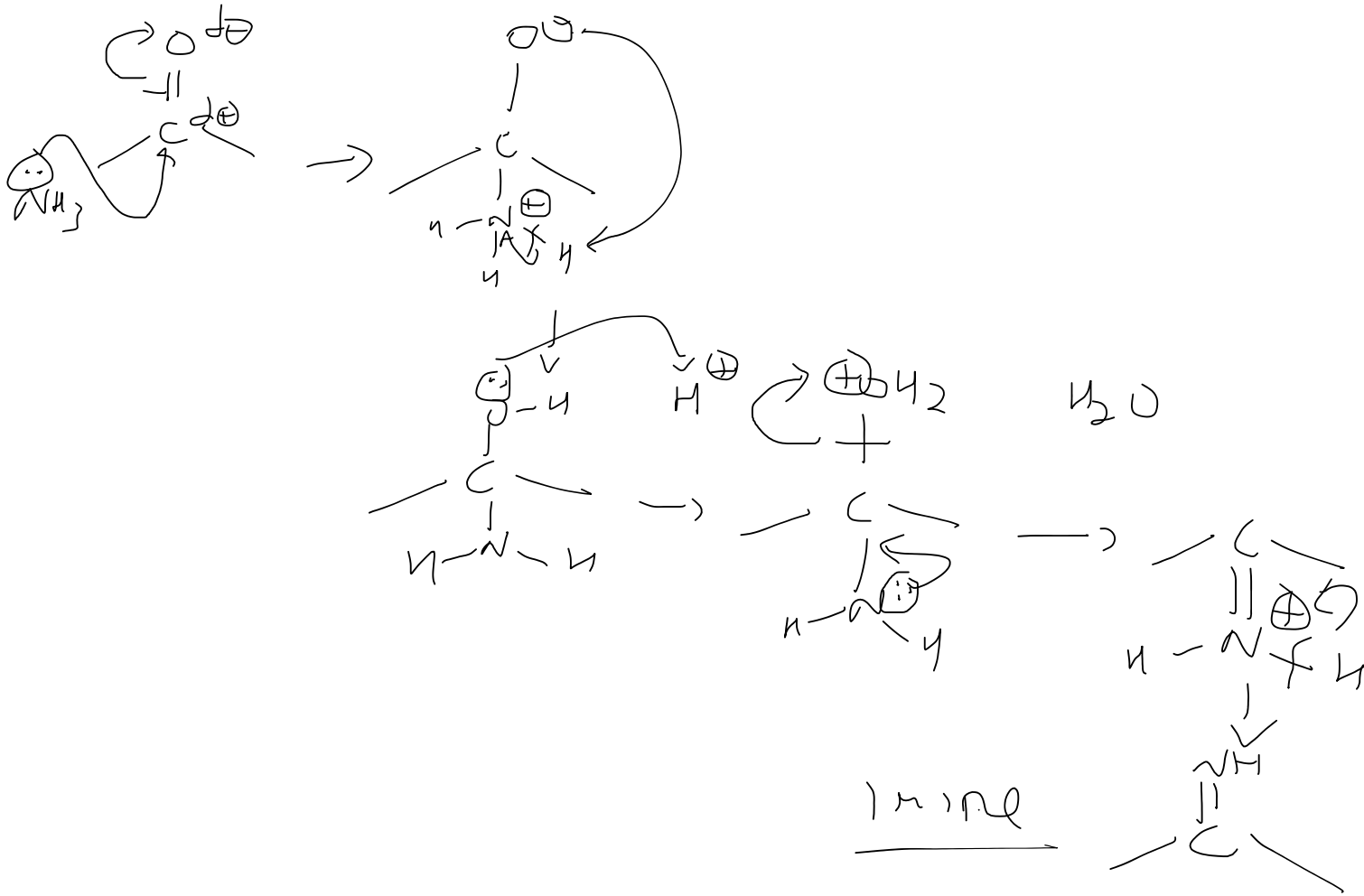
Nu Addition

Saturday, April 10, 2021 2:44 PM



Nu Addition plus dehydration

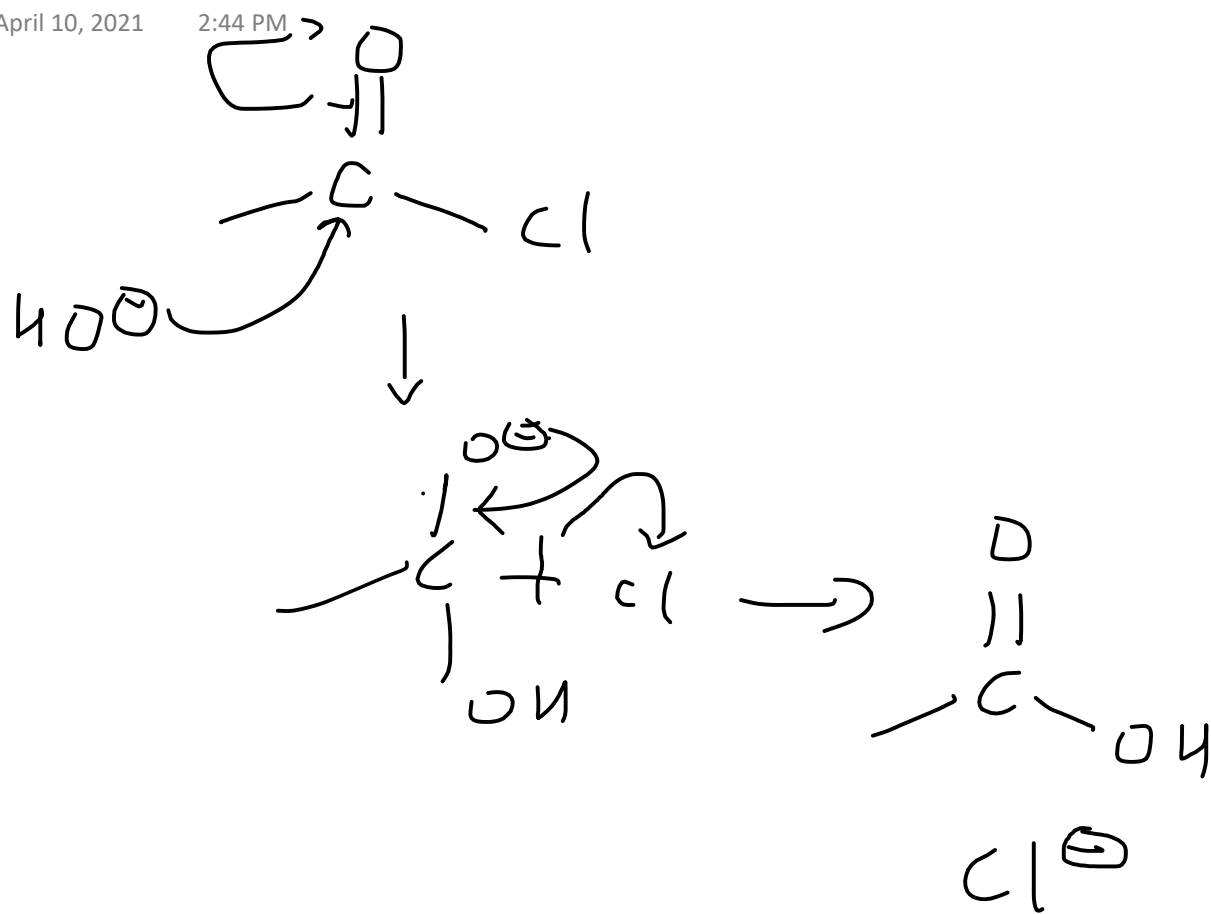
Saturday, April 10, 2021 2:44 PM



Nu Substitution

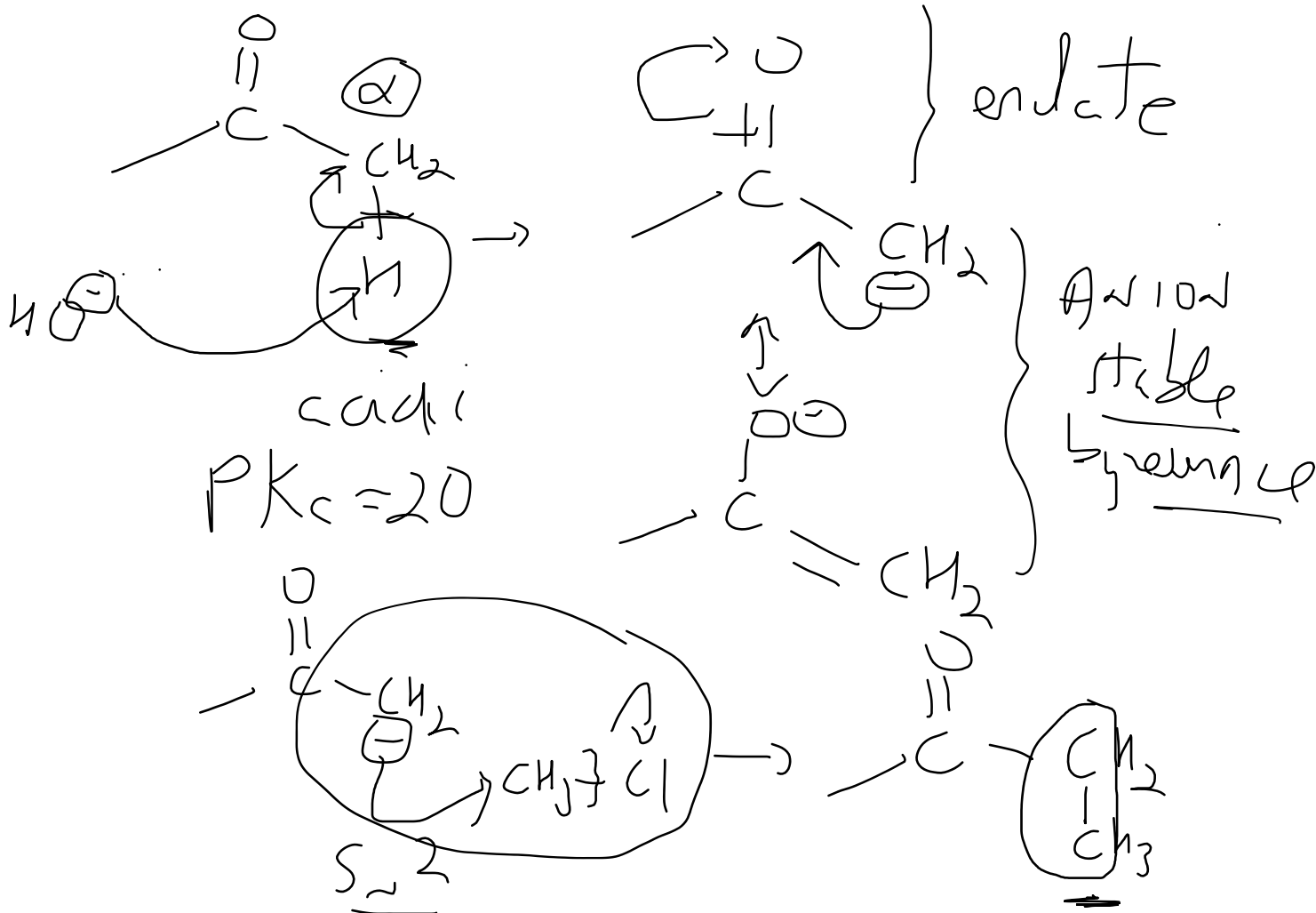
Saturday, April 10, 2021

2:44 PM



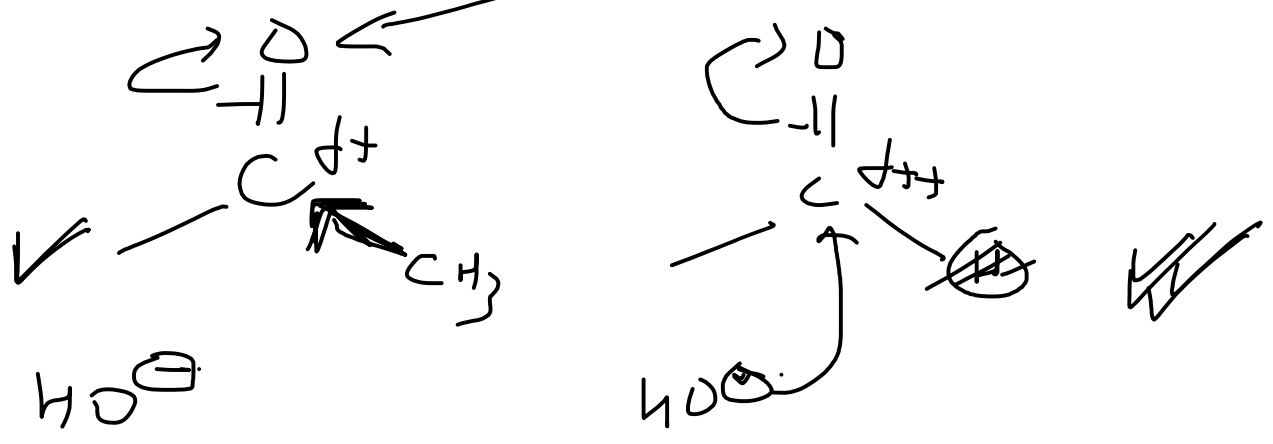
Enolates

Saturday, April 10, 2021 3:48 PM



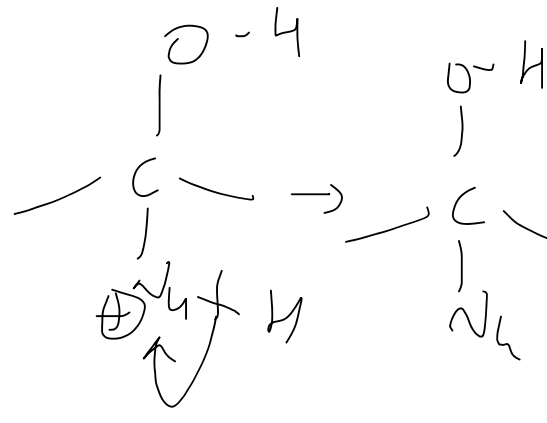
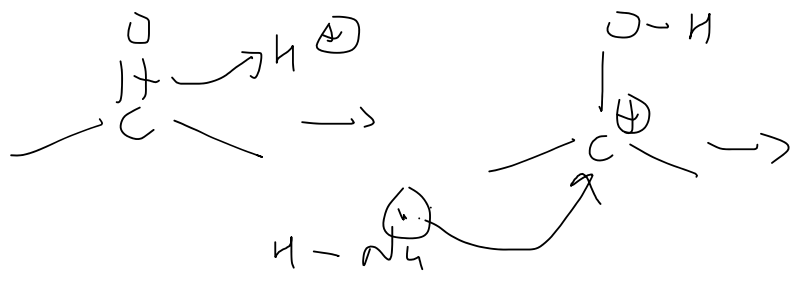
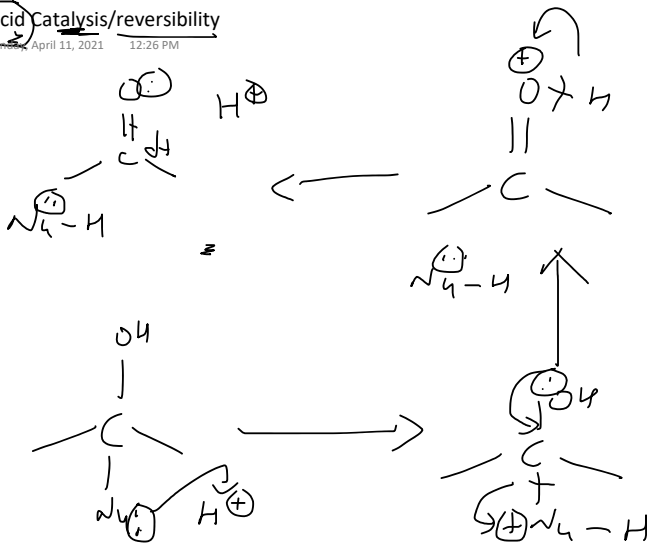
Reactivity of aldehydes vs ketones

2022年3月23日 14:27



① Steric hindrance ✓

② Inductive effect ✓



Base Catalysis/reversibility

Sunday, April 27, 2021 12:28 PM

