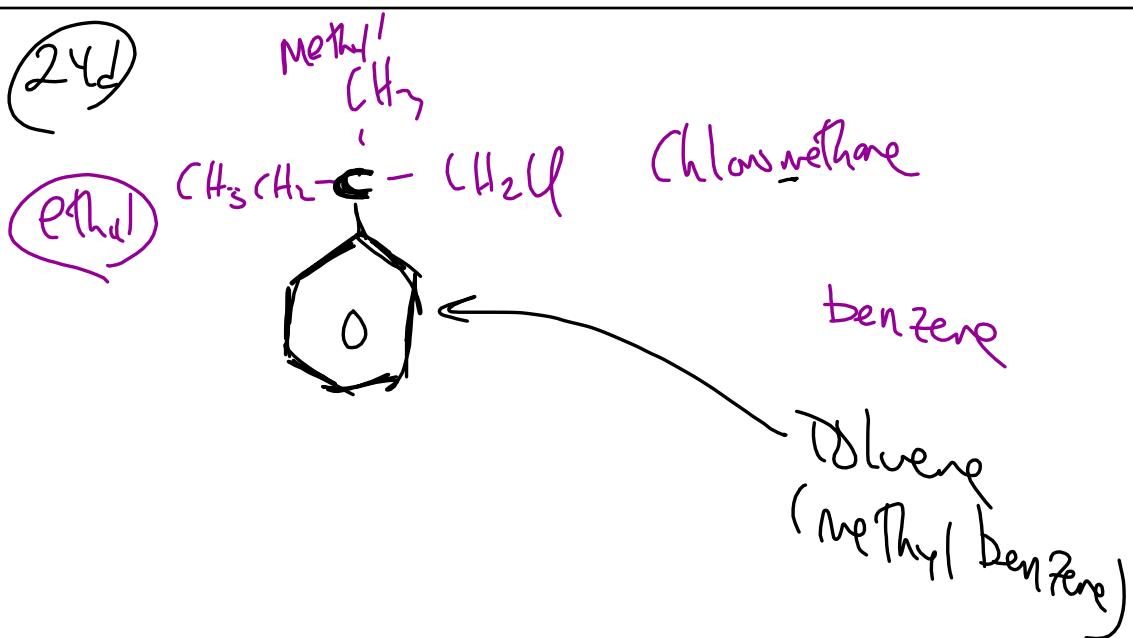
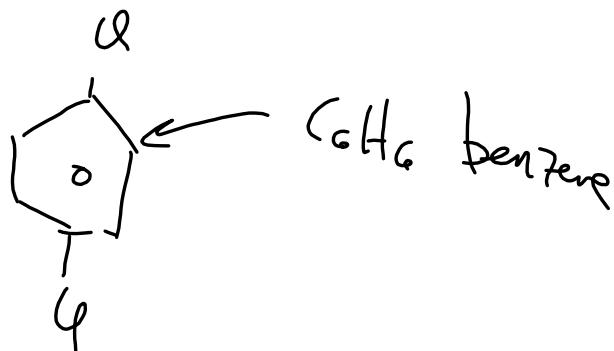


Apr 19-7:43 AM

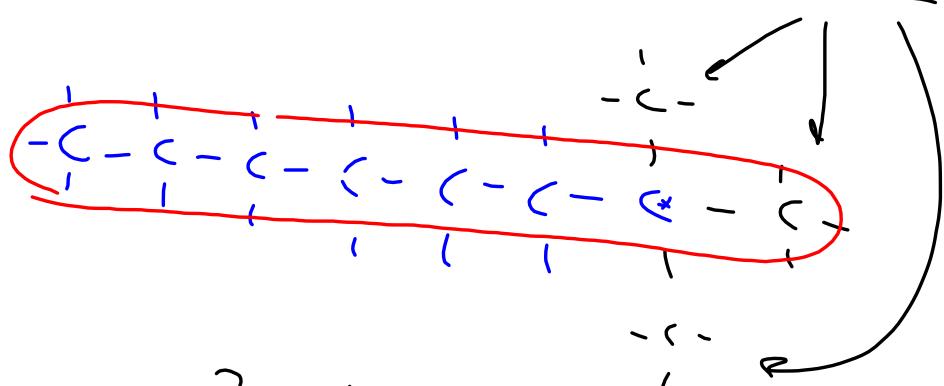
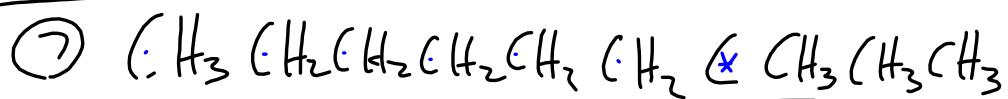


Apr 19-8:00 AM

(21)

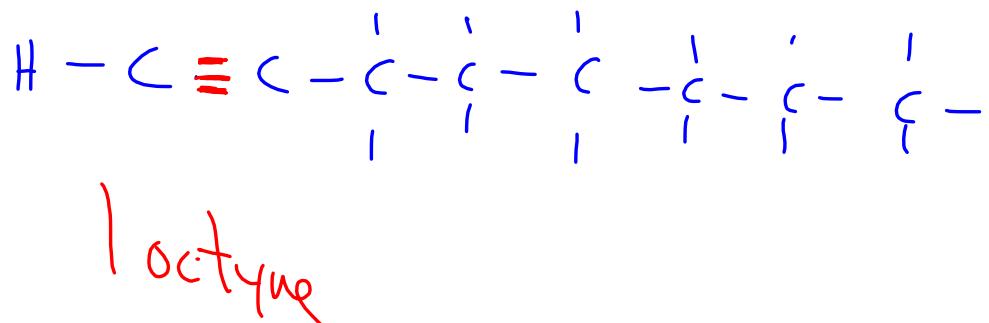
1,4 dichloro benzene
para

Apr 19-8:04 AM

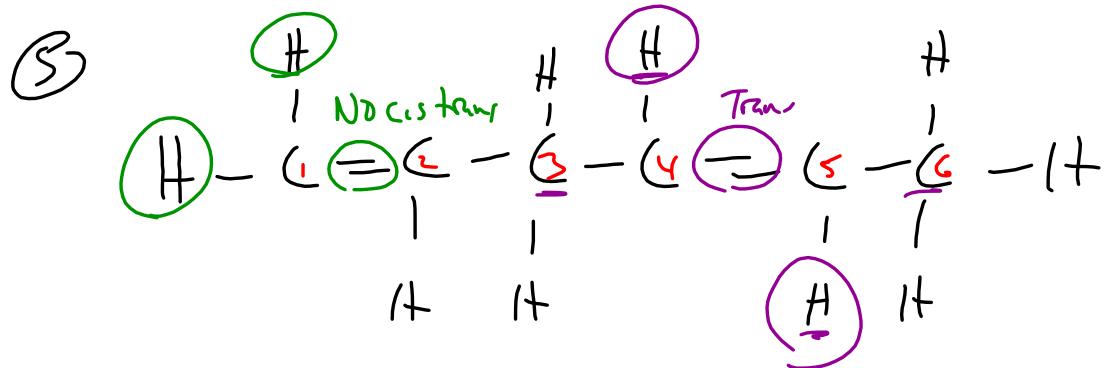
Regents p8

22 dimethyl octane

Apr 19-8:06 AM



Apr 19-8:16 AM



Apr 19-8:20 AM

Organic Reactions

= enes = ynes

① Addition - Unsaturated Compounds.

II → G

Apr 19-8:36 AM

Hydrogenation

Sð(hanqðay)

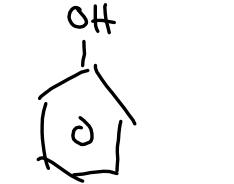
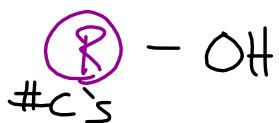
Apr 19-8:43 AM

Functional Groups → Addition to a HC.

① Alcohol



Ethanol



Phenol

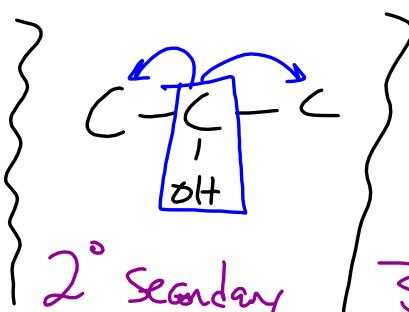


Apr 19-8:46 AM

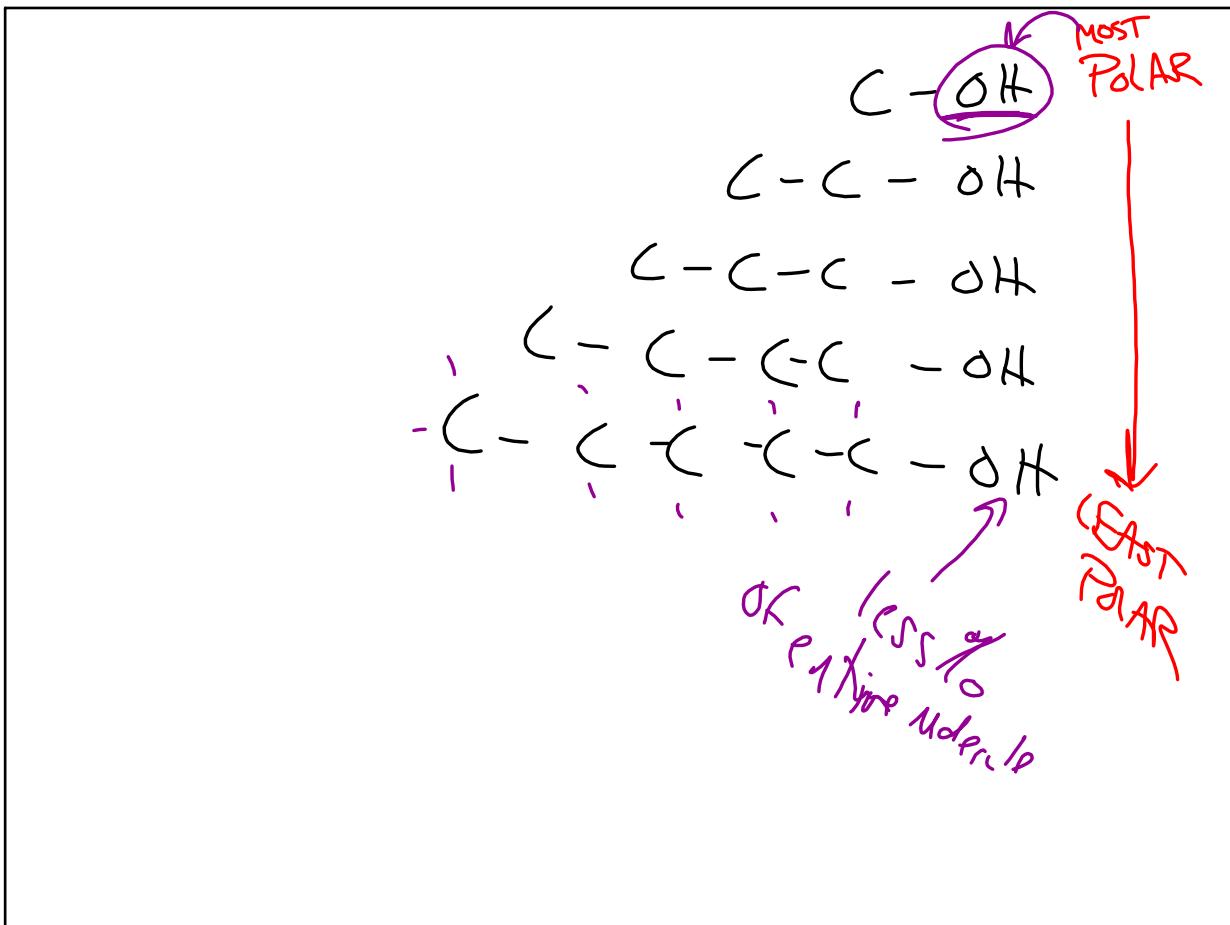
Alcohol



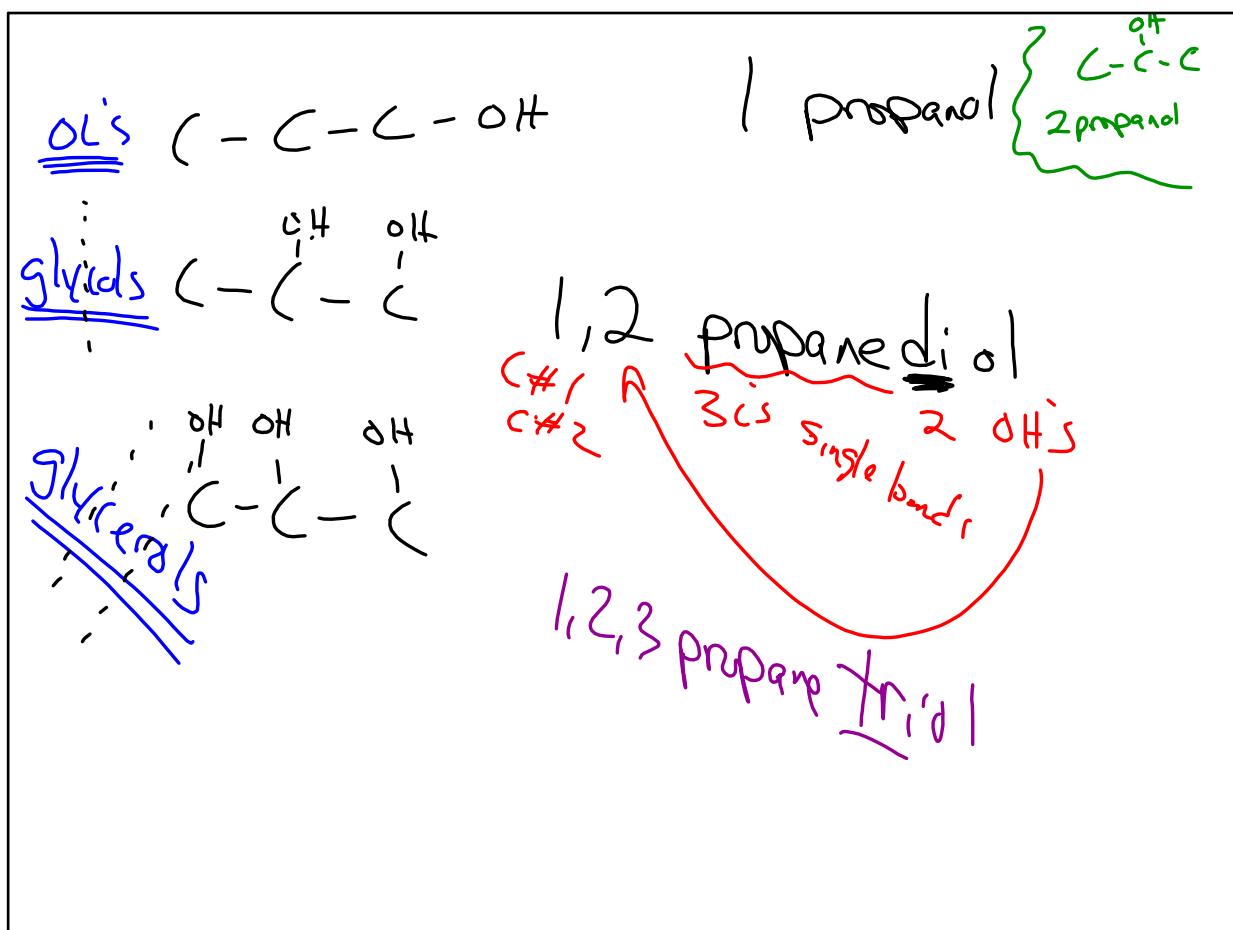
1° (primary)



Apr 19-8:54 AM



Apr 19-8:59 AM

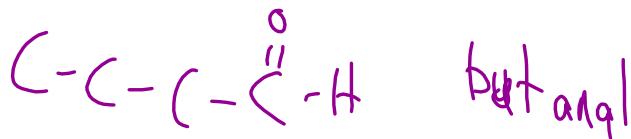


Apr 19-9:02 AM

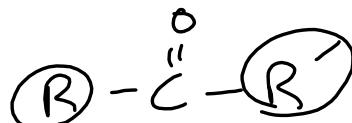
Aldehydes-al

Carbonyl group

End of a chain

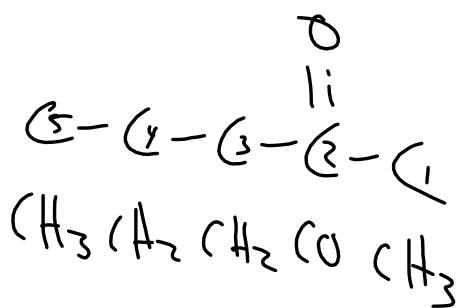


Apr 19 9:09 AM

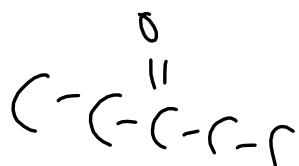
Ketone

Carbonyl group

MIDDLE OF CHAIN



2 pentanone



Apr 19 9:14 AM

Regent

P 12 + 13 odd

Apr 19-9:17 AM