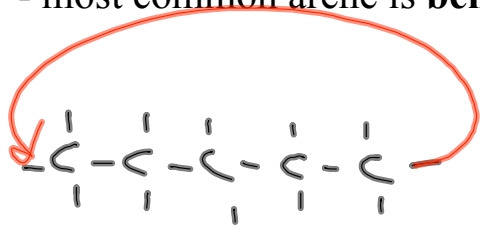
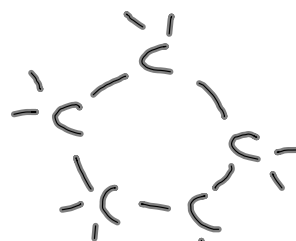


Hydrocarbon rings

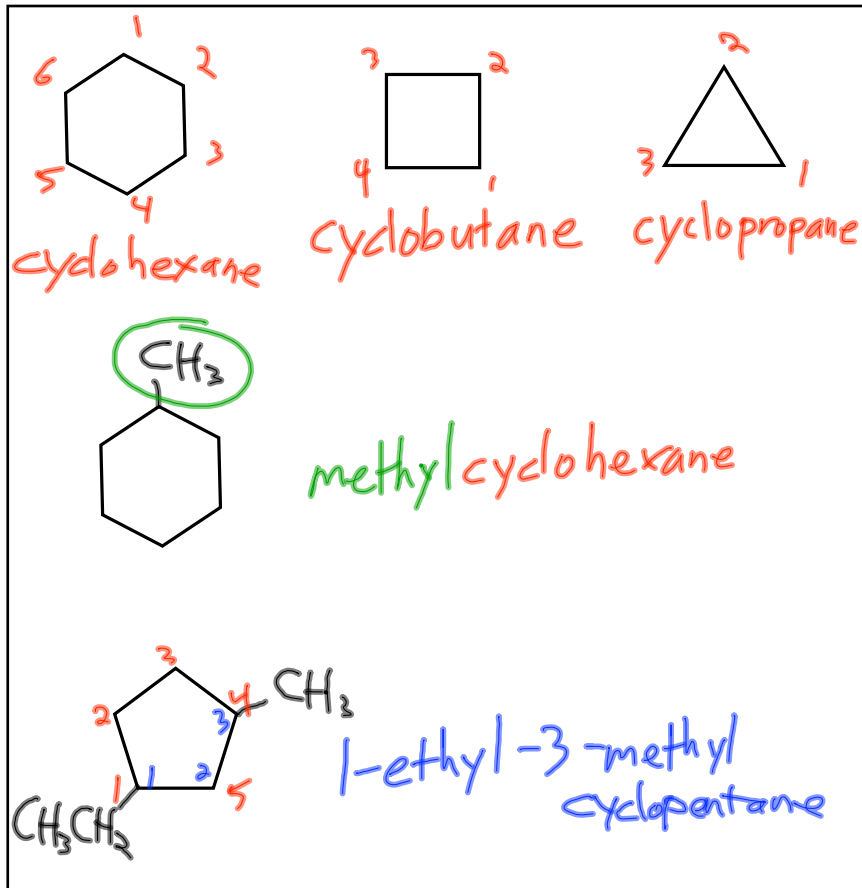
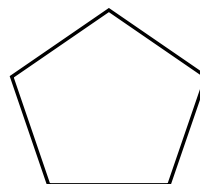
- a hydrocarbon chain that has formed a ring
- named with prefix "**cyclo-**"
- can contain double bonds (called an arene)
- most common arene is **benzene** (C_6H_6)



Pentane



Cyclopentane



Benzene

