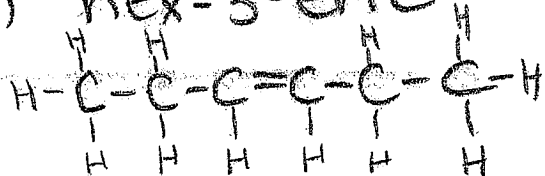


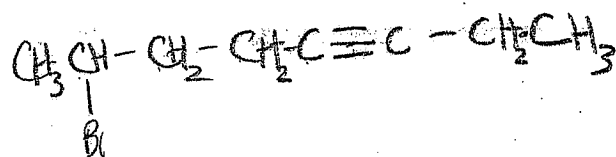
1.2 Alkenes and Alkynes

P.21) #1 - pg 735

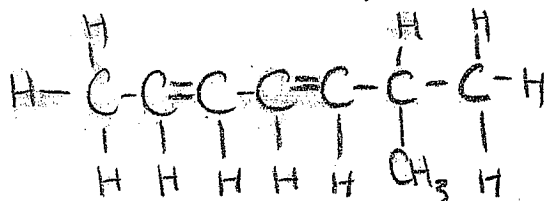
#2 a) hex-3-ene



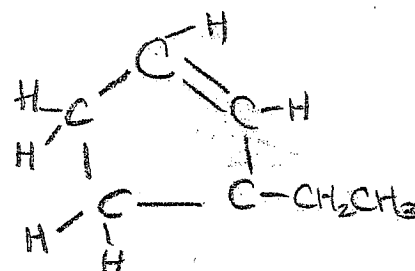
2c) 2-bromooct-5-yne



b) 6-methylhepta-2,4-diene



2d) 3-ethylcyclopent-1-ene



Pg. 27

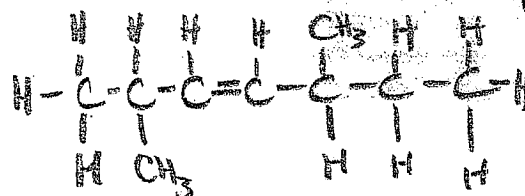
3) a) 1-butene

b) 4-methylhex-2-ene

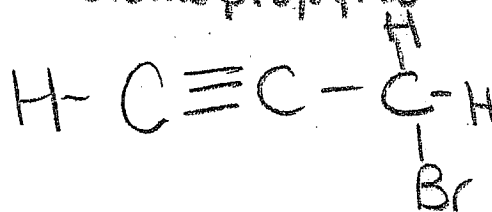
(count longest chain)

c) 3-chloro-4-propylcyclopent-1-ene

#4 a) 2,5-dimethylhept-3-ene



b) 3-bromopropyne



9) the alkene can make a stereo or geometric isomer

