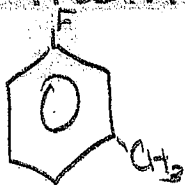
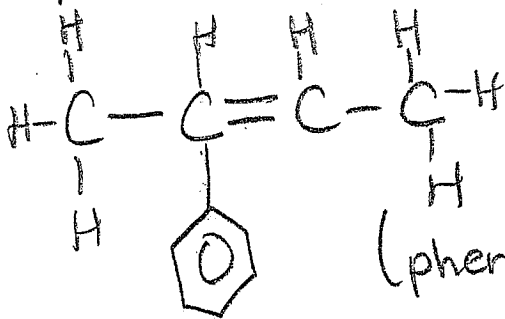


1.3 - Aromatic Hydrocarbons

#2a) 1-fluoro-3-methylbenzene



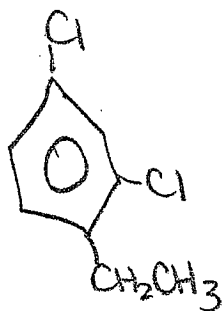
b) 2-phenylbut-2-ene



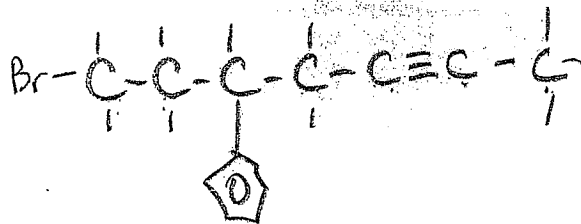
(phenyl is the name for benzene when it is a branch off a hydrocarbon)

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#2a) 1,3-dichloro-4-ethylbenzene



b) 1-bromo-3-phenyl-hept-5-yne
should be 7-bromo-5-phenyl hept-2-yne

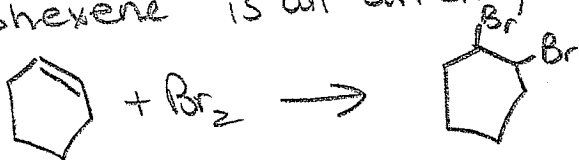


3a)



substitution

b) cyclohexene is an alkene, it would undergo addition



1,2-dibromocyclohexane