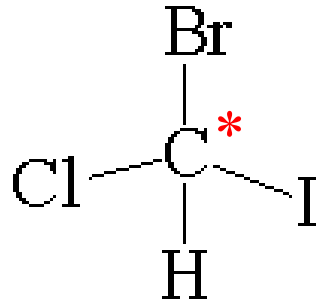
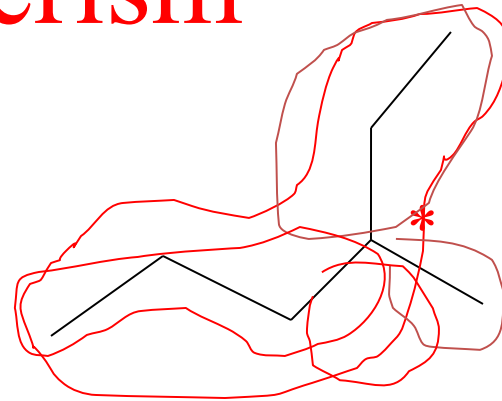


# Optical isomerism

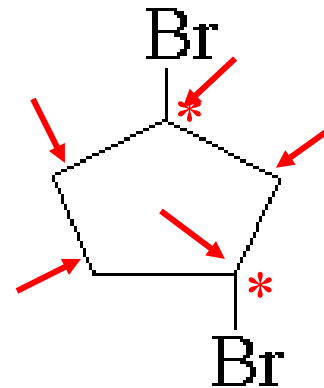
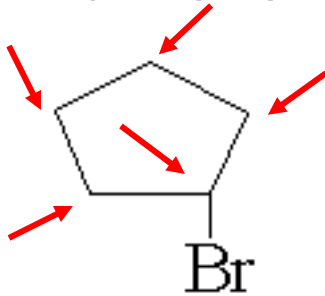


C\* = Stereocenter  
4 different  
substituents



bromochloroiodomethane

3-methyl hexane



bromocyclopentane

*trans*-1,3-dibromocyclopentane

no C\*