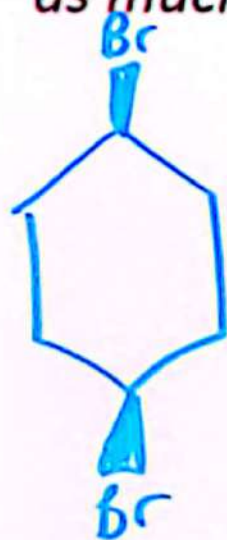


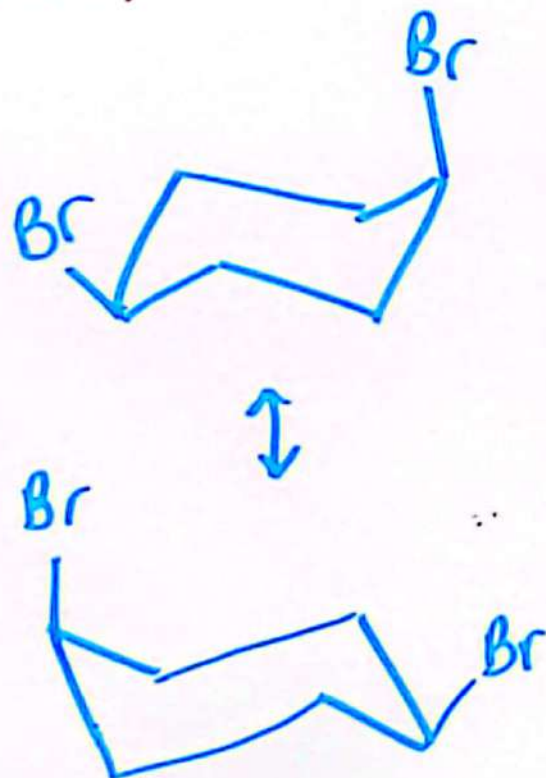
6.7 Don't be Confused by Nomenclature Practice

1. Determine if the cis or trans conformation of para-dibromocyclohexane would be more stable. (Hint: you will want to draw each possibility out, don't forget about the flipped rings! Once you "get it" you won't have to do as much work!)

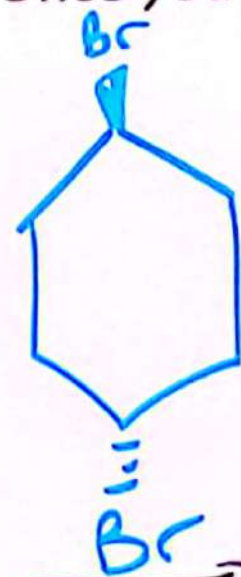


CIS

Could do both dashes)

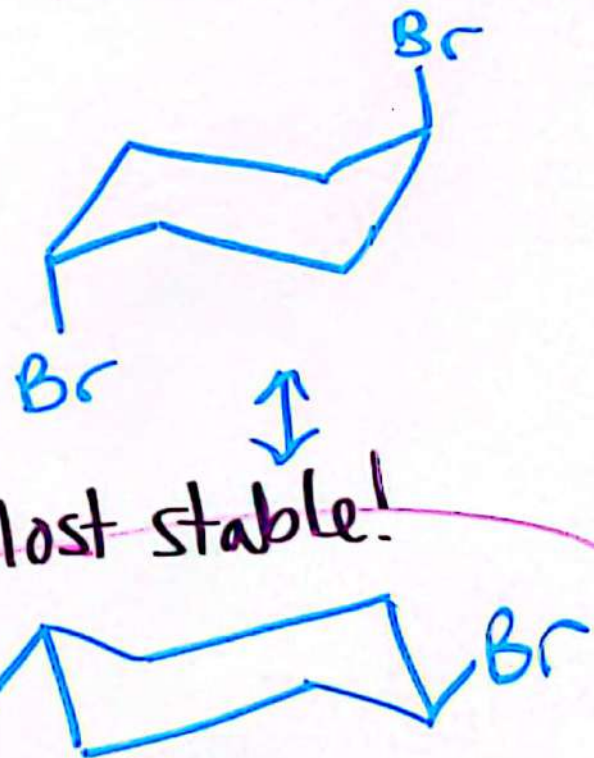


★ Always be 1 ax + 1 eq!



TRANS

★ flipped
Chair can get both eq.



Most stable!