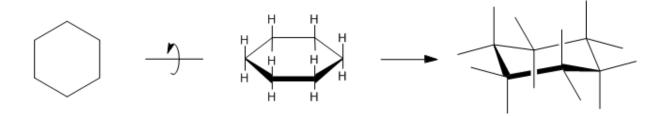
CONCEPT: CYCLOHEXANE: AXIAL VS EQUATORIAL

Although so far we have assumed rings to be planar, cyclohexane actually exists in a ______ form to alleviate torsional and ring strain.



Like single bonds, cyclohexane can ______ to form two different "chair conformations" in equilibrium with each other



Chair conformations have **TWO** substituent positions:

