H. Cope and related rearrangements (chemically equivalent protons?)



I. Claisen rearrangement, chair conformation is preferred: all [3,3]?

 

J. 1,2 hydrogen shifts, allowed for carbocation, not carbanion (sterically constrained)



H. cheleotopic reactions: 2  bonds terminate at one atom, similar to cycloaddition

1. 4n+2



 

2. 4n, singlet carbene, attack  and  bonds, Methanol, cyclopentane

