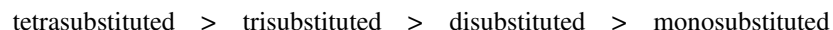


CHEM 20481 - Basic Organic Chemistry - Chapter 6 Review

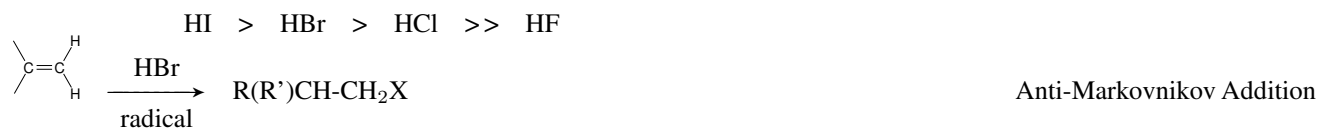
Alkene Reactions

Stability of Alkenes

In general, more highly-substituted alkenes are more stable.



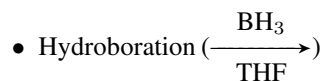
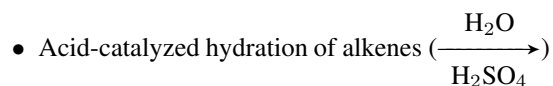
Reactions of Alkenes



Mechanisms

You should know (be able to draw) the mechanisms for the following reactions. See your textbook for details.

- Addition of hydrogen halides (HX)
- Carbocation rearrangements during addition reactions



- Halogenation (X₂)

