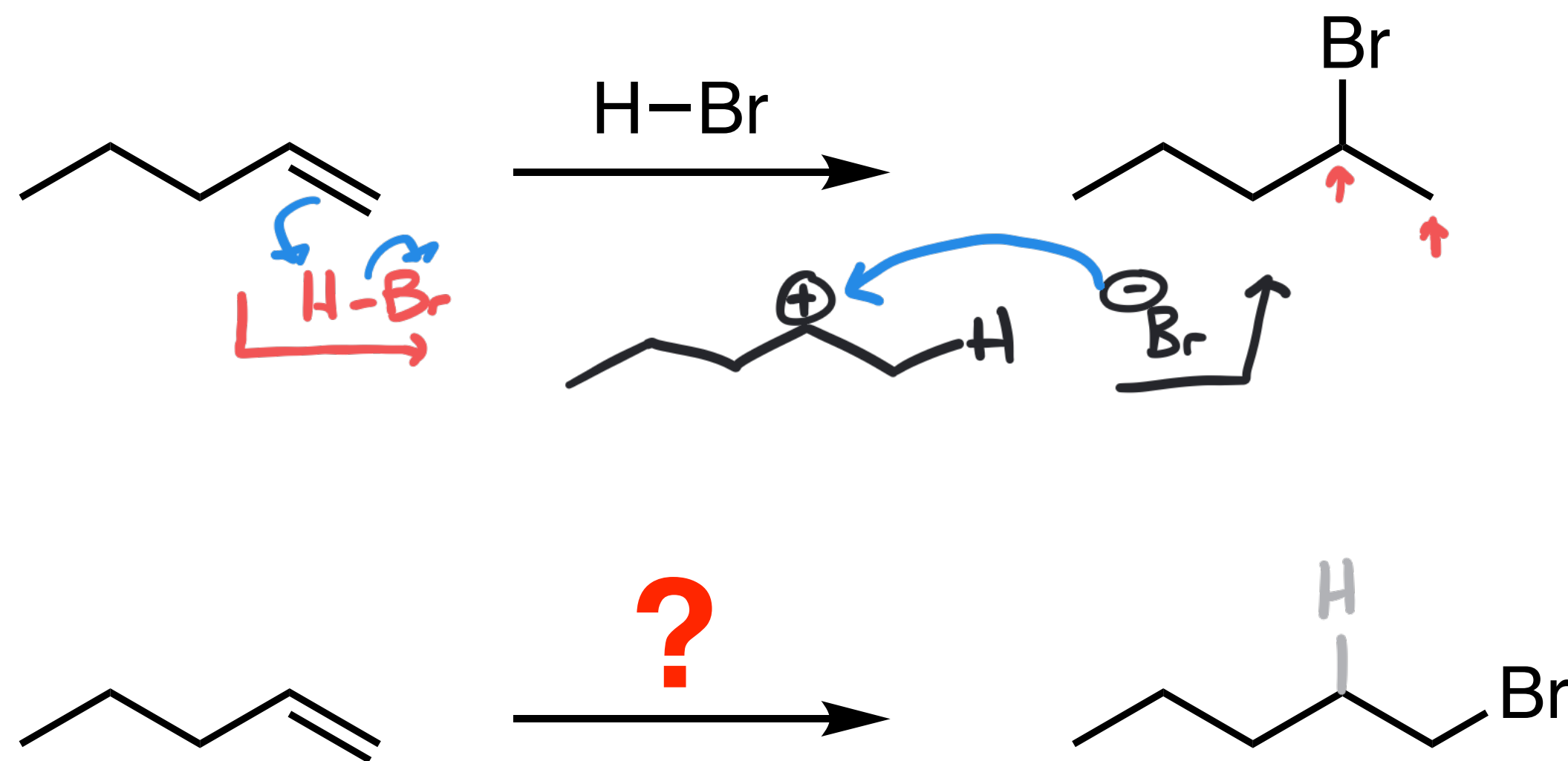


Anti-Markovnikov Hydrohalogenation



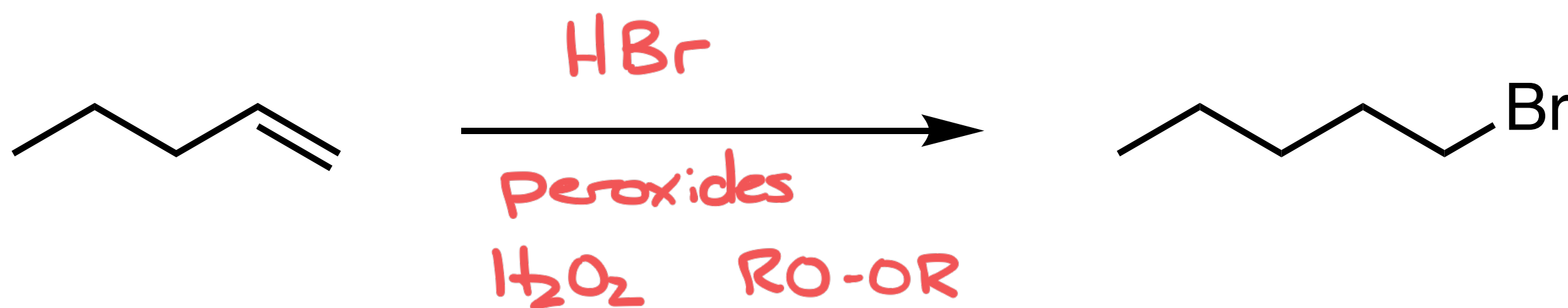
**Follows
Markovnikov
Addition**

**Anti-Markovnikov
Product**

Anti-Markovnikov Hydrohalogenation

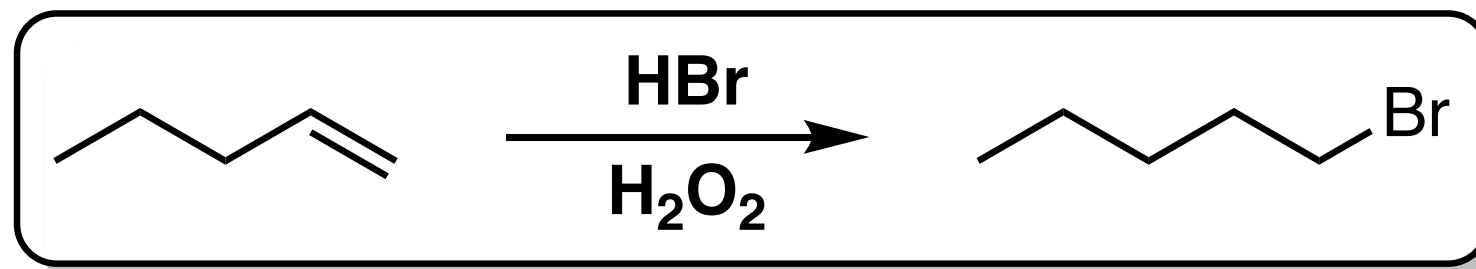
How?

Change the reagents to change the mechanism.



Anti-Markovnikov Hydrohalogenation

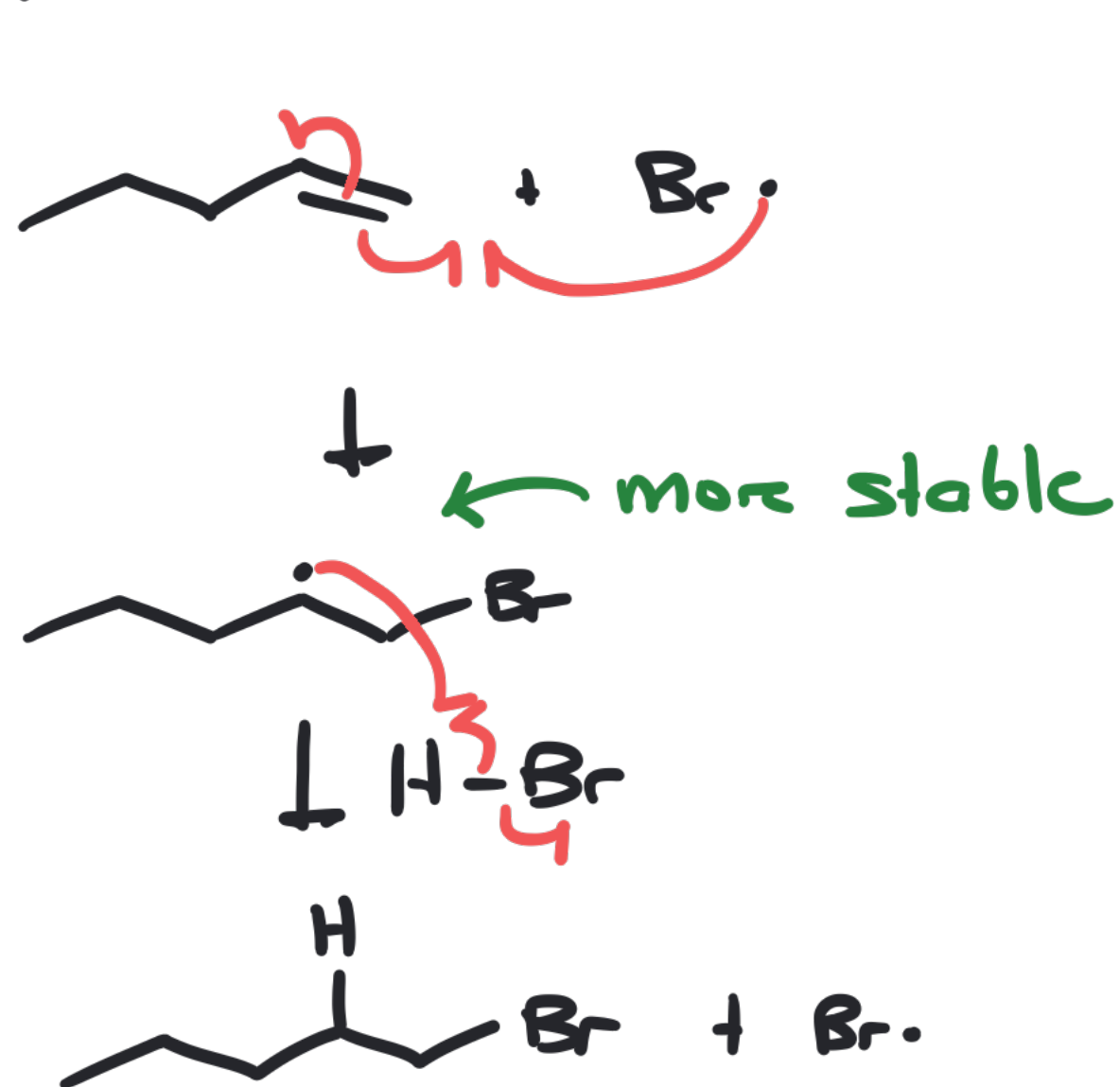
Mechanism:



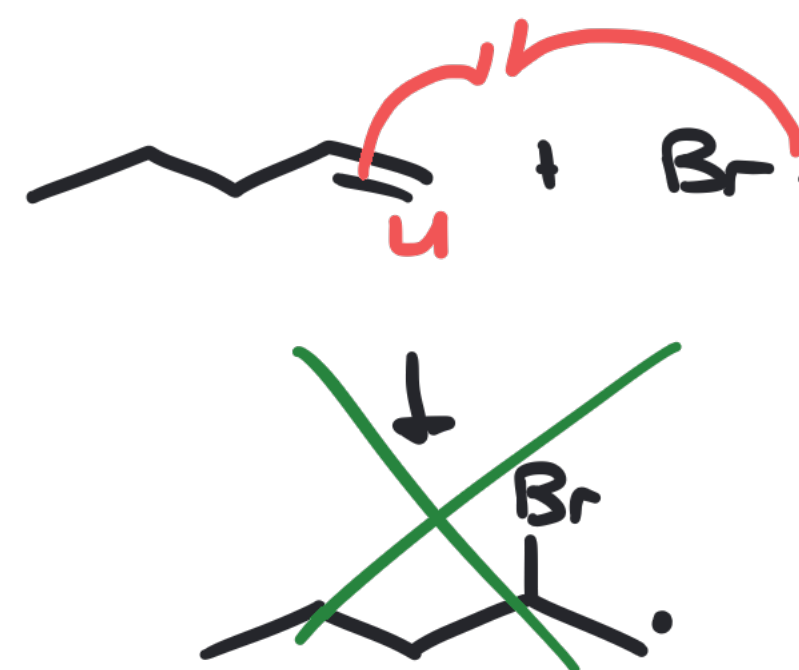
① Initiation



② Propagation



vs



← more stable

③ Termination

