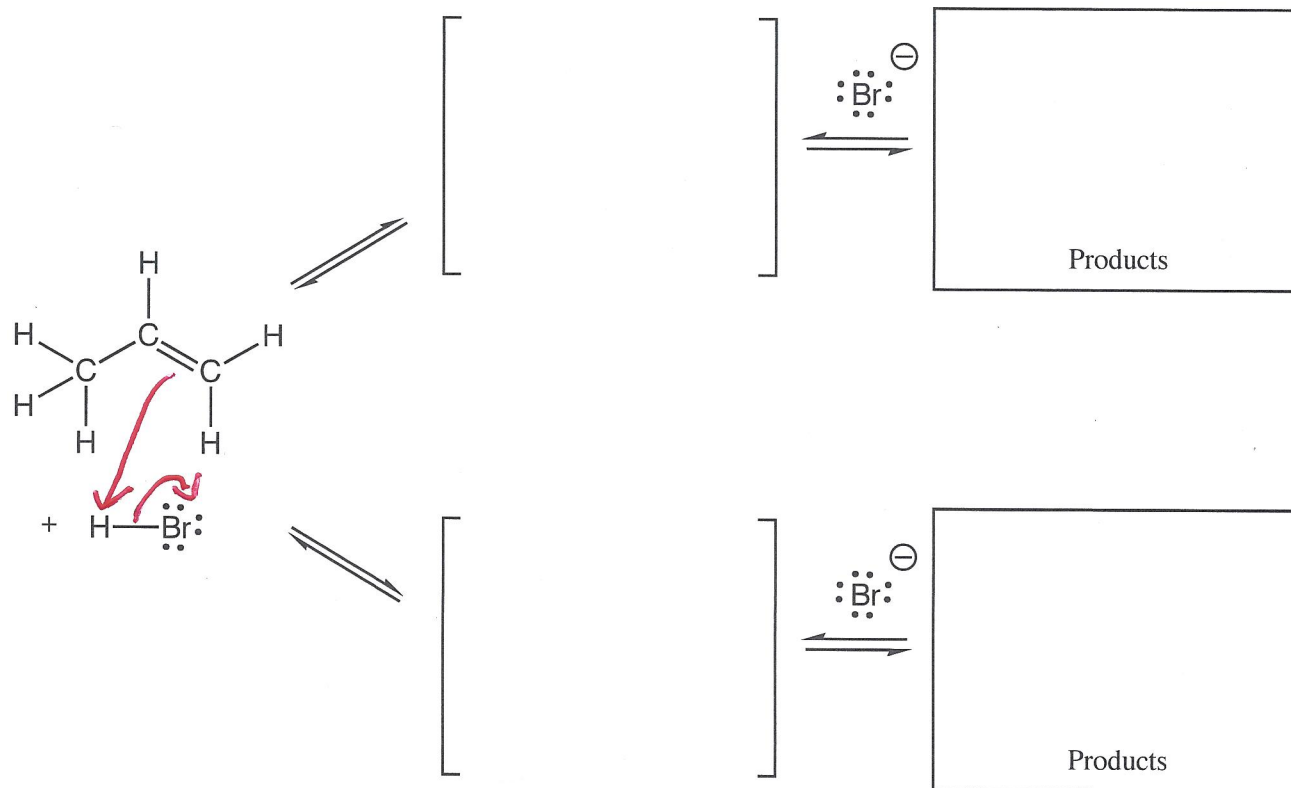


Addition of H-X to an Alkene

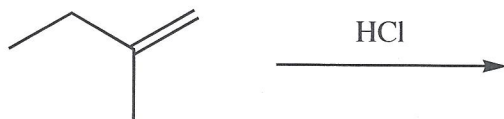


Summary:

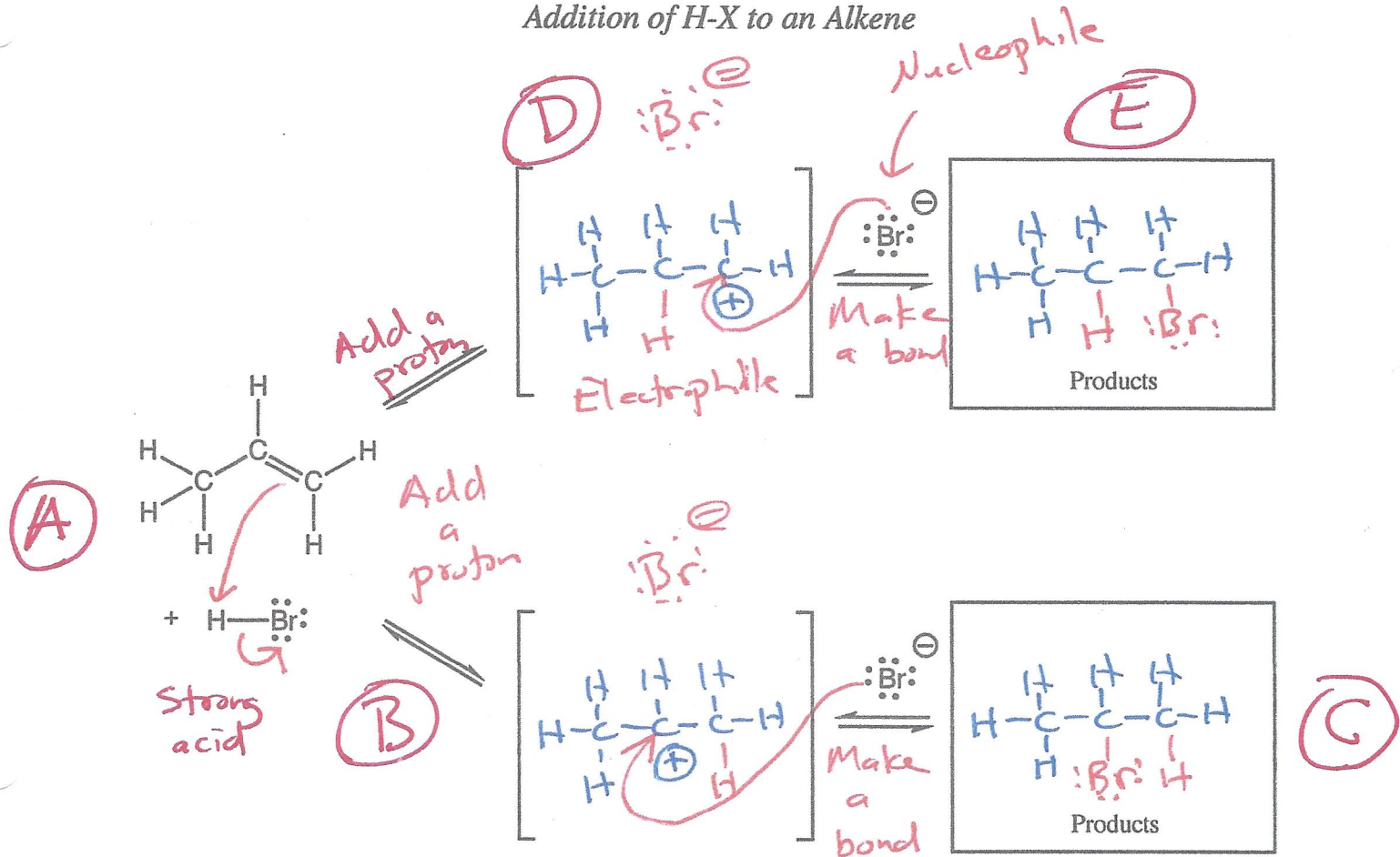
Regiochemistry:

Stereochemistry:

Example:



Addition of H-X to an Alkene



Summary: Alkene pi bond reacts with H-X (X=Cl, Br, I) to add a proton and create a carbocation intermediate that reacts with X⁻ to give the product

Regiochemistry:

Stereochemistry:

Example:

