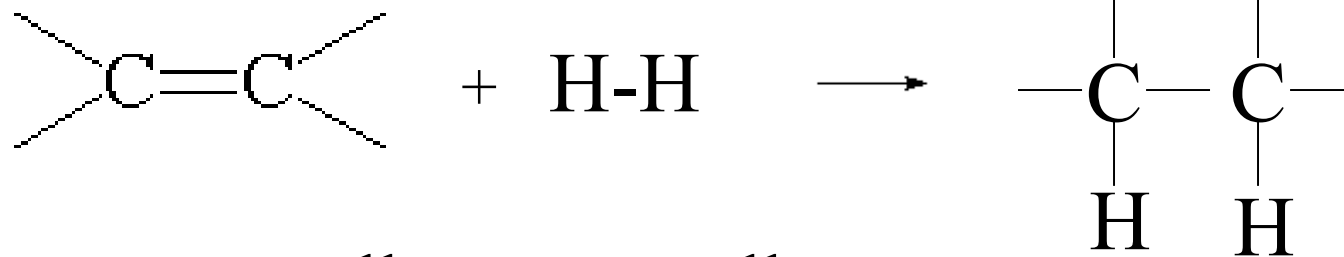
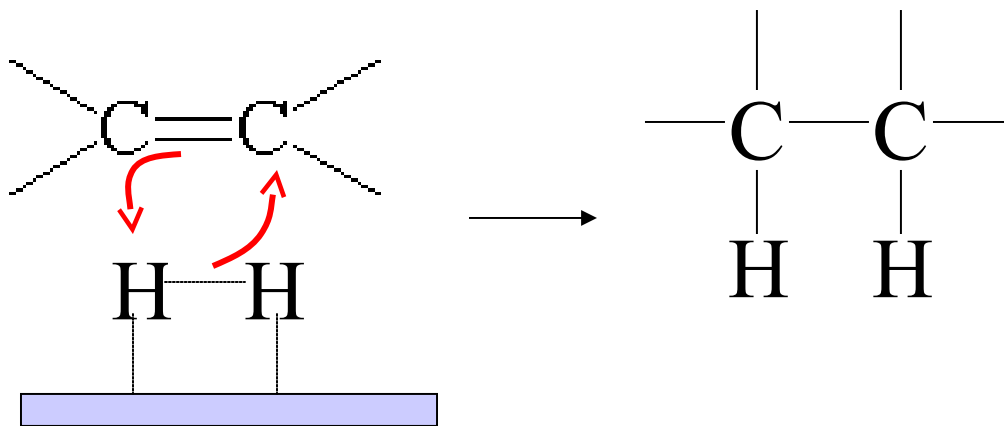


Addition of H₂ hydrogenation



alkenes \rightarrow alkanes

heterogeneous catalyst Pt



“*syn*” addition
cis isomer
stereospecific