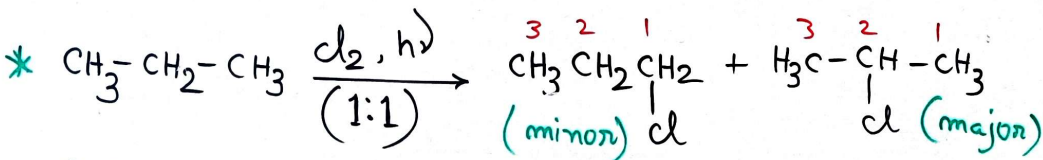
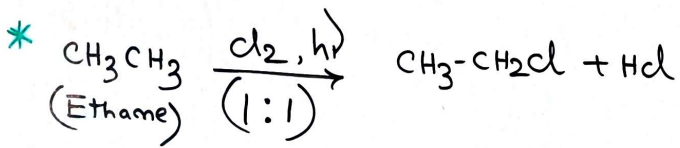
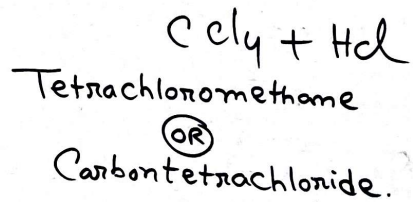
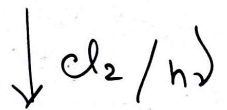
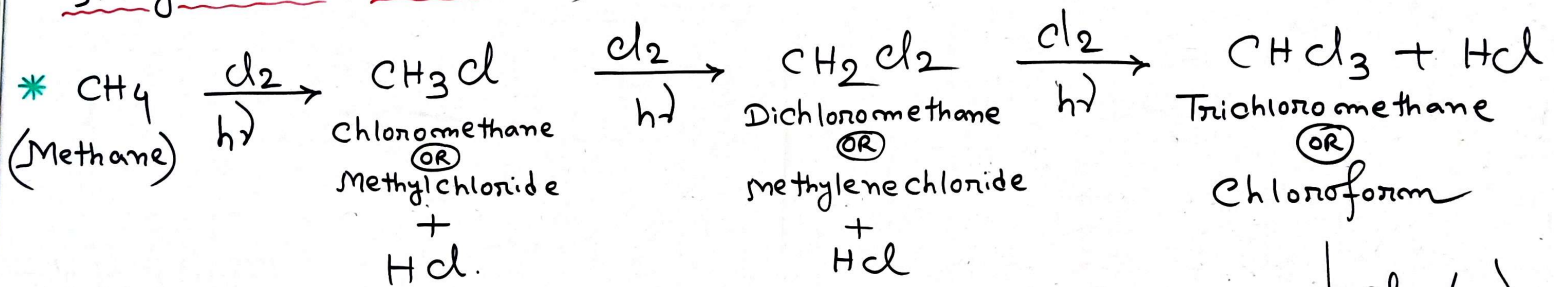


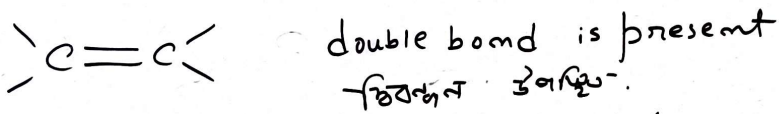
Reaction of Alkane - আলকেনের বিক্রিয়া:-

Halogenation (হ্যালোজিনেশন)



আলকেনের যে C-এ কম সংখ্যক প্রতিস্থাপনযোগ্য H পরমাণু থাকে, সেখানে প্রতিস্থাপন বিক্রিয়া বেশি ঘটে।
Carbon of alkane which contains less no. of substitutable H-atoms, substitution rxn at that C will take place in maximum amount.

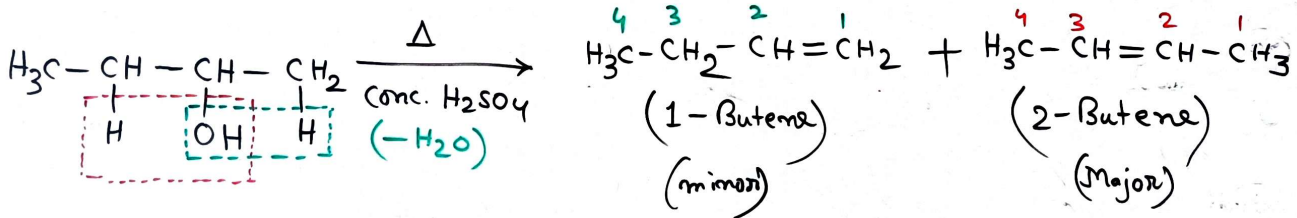
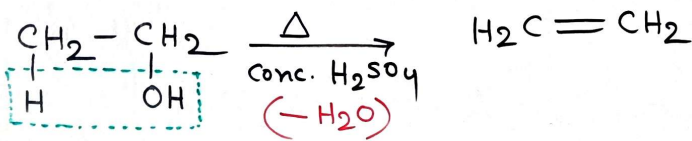
Alkene (ଅଣୁଲବିନ)



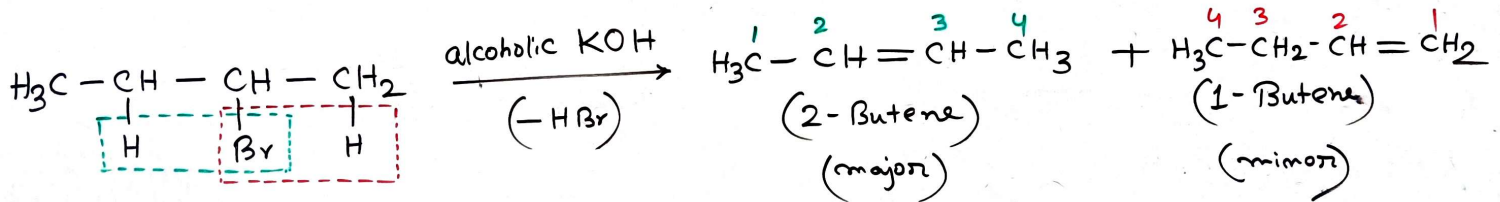
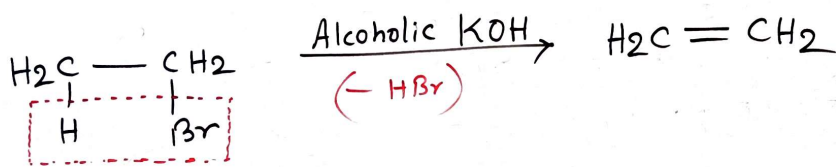
ଅଣୁଲବିନ (Hybridisation) = sp^2 | Bond angle (ବନ୍ଧନ ଲକ୍ଷ୍ୟ) = 120° | ଆକାର (Shape) = Planar
 ସମତଳାକାର.

Preparation (ପ୍ରସ୍ତୁତି): -

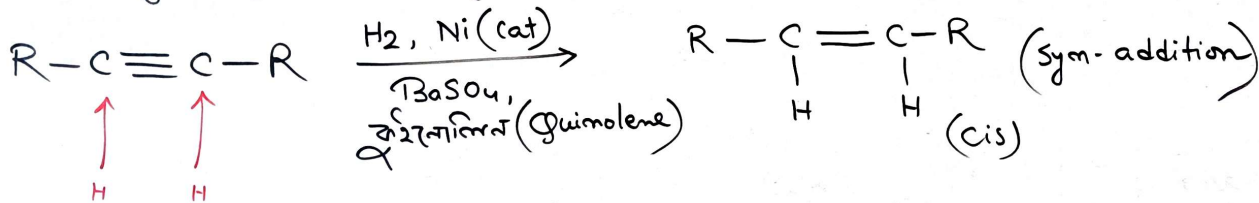
* Dehydration of alcohol (ଅଣୁଲବିନର ନିର୍ମୂଳନ): - (Elimination Rxn)
 ଅଣୁଲବିନ ତିଆରି



* डिहालोजेनोप्रियालाजिअनरान (Dehydrohalogenation) :-



* Catalytic Hydrogenation (अनुसुते कीपुः शरिअुअिअनरान) :-



* Birch reduction (बार्च रिअनरान) :-

