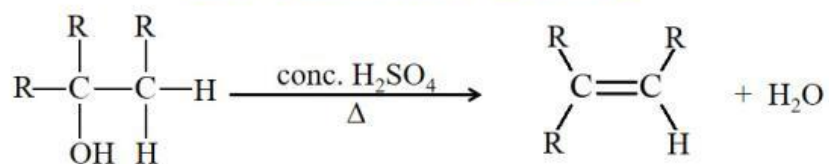


PREPARATIONS OF ALKENES

DEHYDRATION OF ALCOHOLS



R = Alkyl group

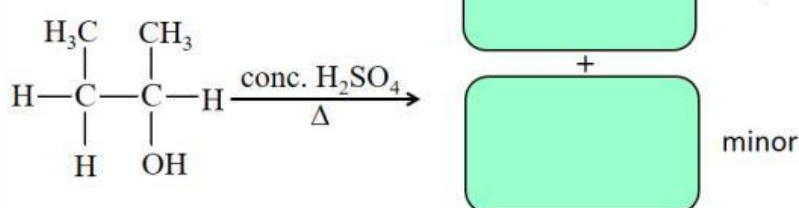
Reagent & Conditions : conc. H_2SO_4 , Δ

Type of reactions : _____

Rule applied : _____

Rule : The major product is the most substituted alkene.

EXAMPLE :



CHOOSE THE CORRECT ANSWER :

NUCLEOPHILIC ADDITION

ELECTROPHILIC ADDITION

ELECTROPHILIC SUBSTITUTION

ELIMINATION

SAYTZEFF'S RULE

MARKOVNIKOV'S RULE

ANTI MARKOVNIKOV'S RULE

