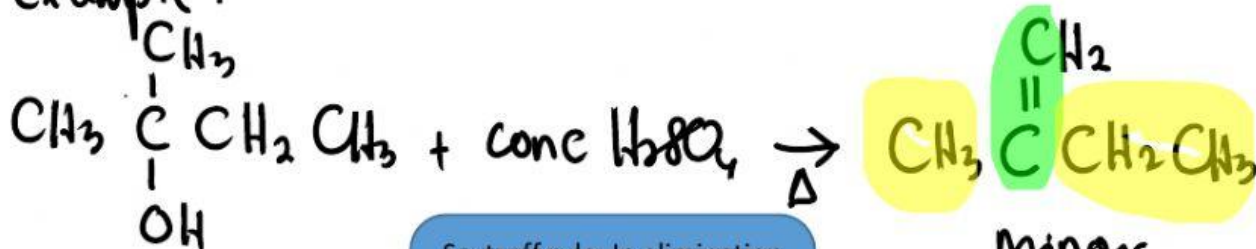


Preparation of alkene: Dehydration of alcohol

Type of reaction: Elimination reaction

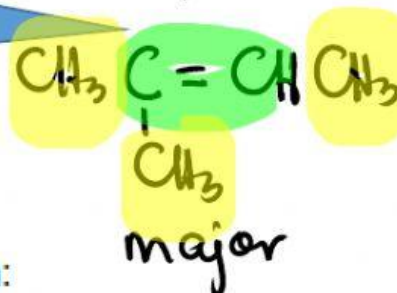


Example:



minor

+

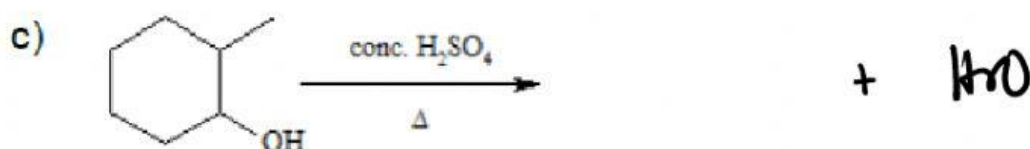
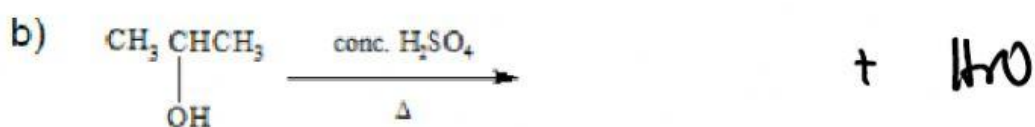
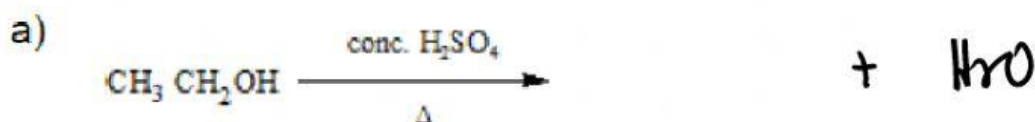


major

Saytzeff rule: In elimination of alcohol, **major product** is an alkene that has **more R** attached to the C=C.

Tutorial Question 1: Choose the appropriate product

1. Predict product(s) for the following reaction:



Answer

