

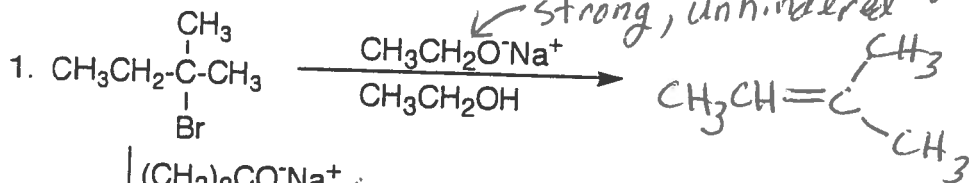
MAD ORG. CHEM "MIN." #4

LAST NAME \_\_\_\_\_ FIRST NAME \_\_\_\_\_

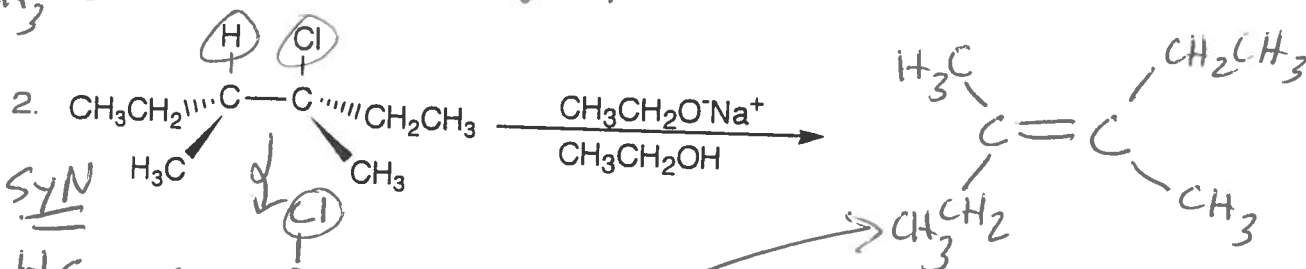
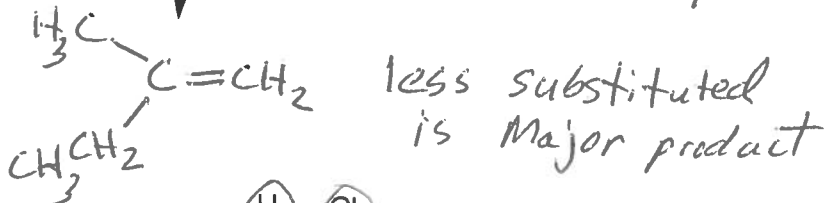
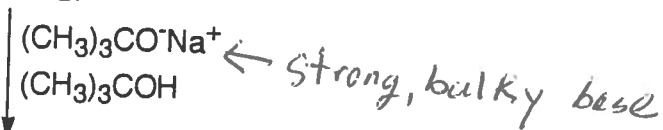
1011

Circle SECTION: 10Am 1Pm

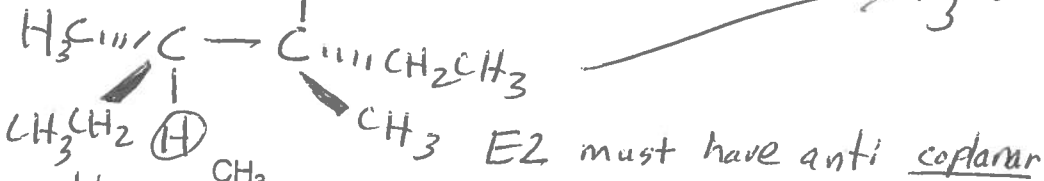
strong, unhindered base → Zaitsev's rule



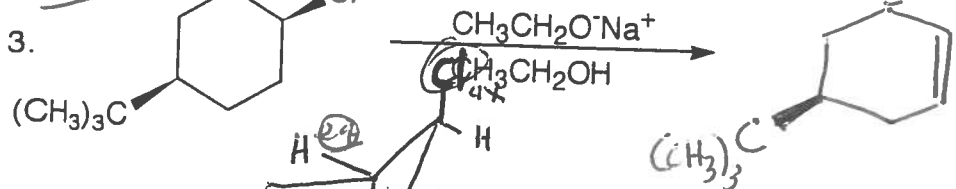
more substituted alkene is Major



syn

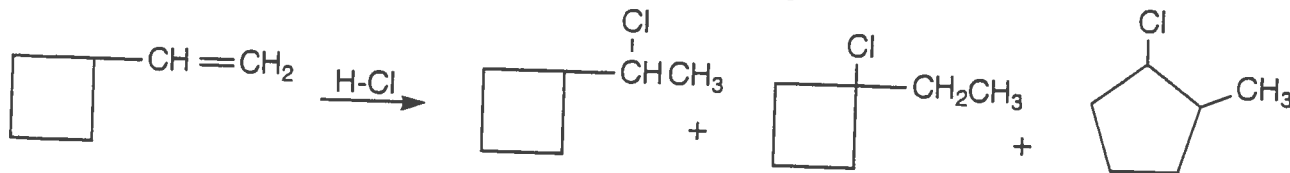


anti

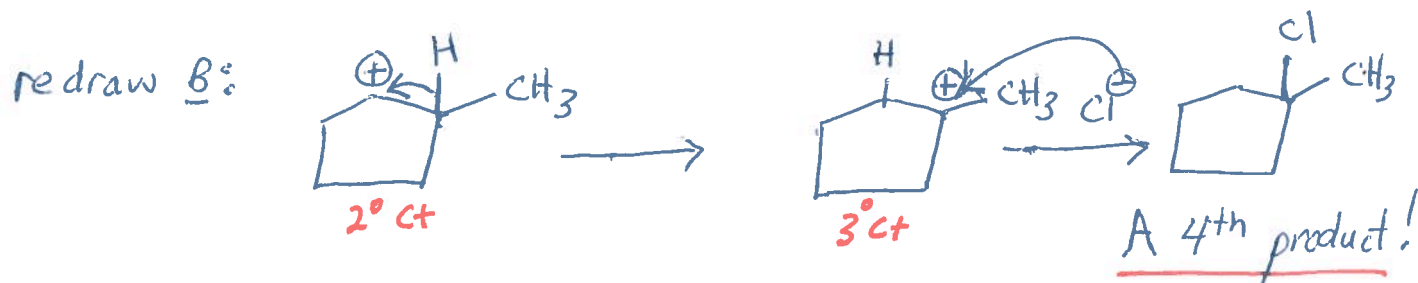
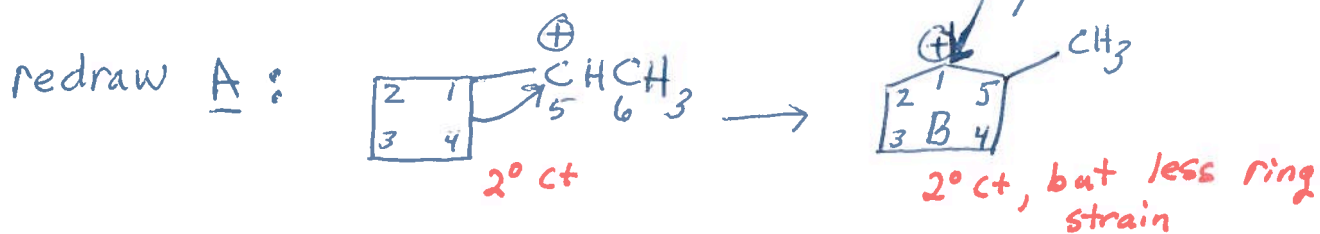
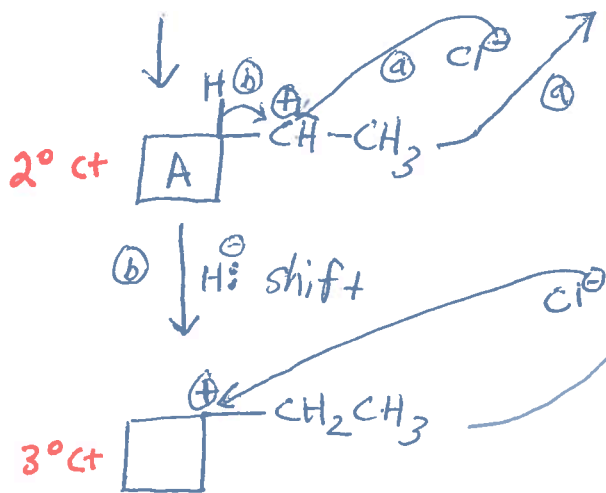
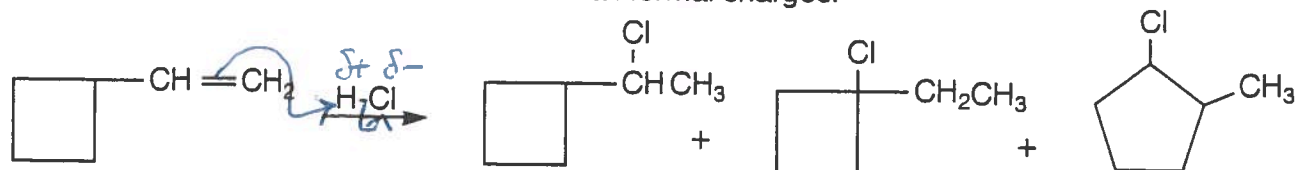


LG + H must be axial ⇒ trans diaxial

4. Give a detailed mechanism for the formation of each of the products. Be sure to indicate the movement of electron pairs with curved arrows and show all formal charges.



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LAST NAME : \_\_\_\_\_ FIRST NAME : \_\_\_\_\_

SS# : \_\_\_\_\_ CLASS TIME : \_\_\_\_\_

