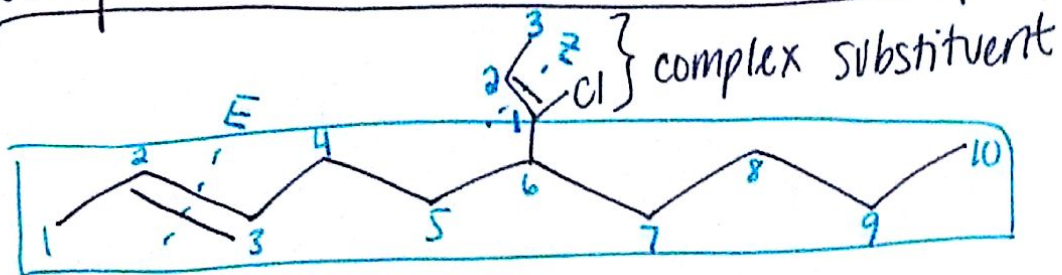


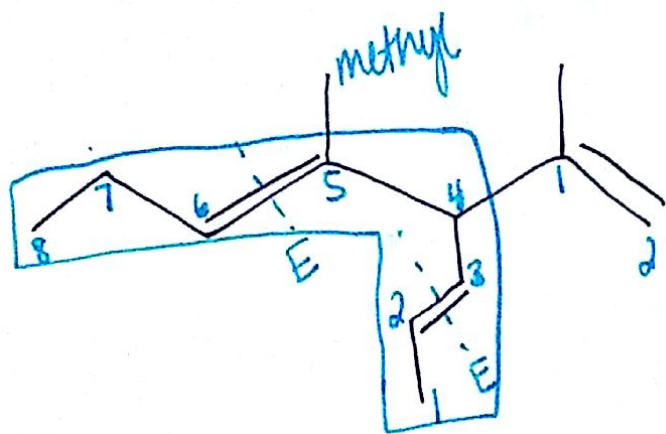
Complex Alkenes: Notes/Examples



A longest chain containing a double bond is parent

(E)-6-((Z)-1-chloro-1-pentenyl)-2-decene

↑ indicates double bond
↑ indicates substituent



1-methylethenyl

in a substituent, choose the chain containing the double bond.

(2E,5E)-5-methyl-4-(1-methylethenyl)-2,5-octadiene