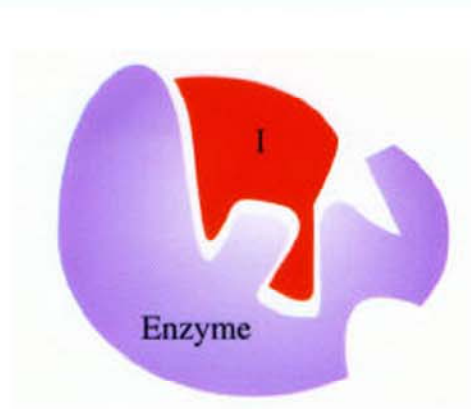


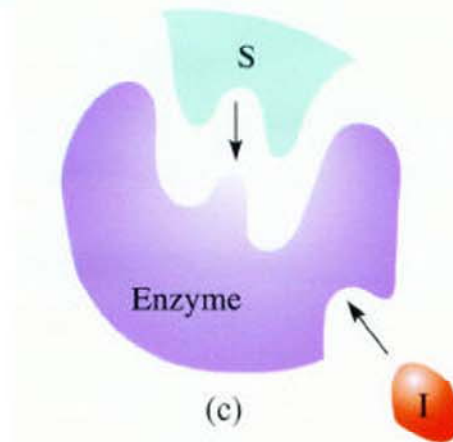
(a) Competitive inhibition

(b) Noncompetitive inhibition

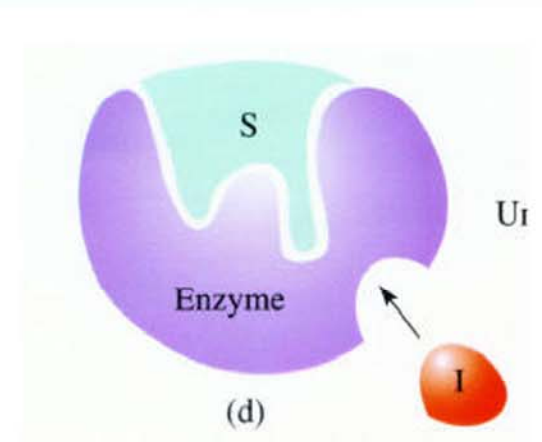
(c) Uncompetitive inhibition



**K_M INCREASES
 V_{max} STAYS THE SAME**



**K_M STAYS THE SAME
 V_{max} DECREASES**



**K_M DECREASES
 V_{max} DECREASES**