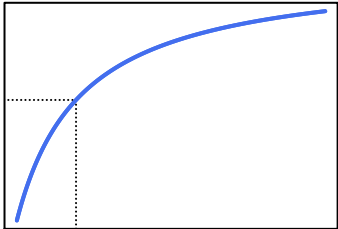


$V_n$



$K_S$

Nutrient concentration  $S$