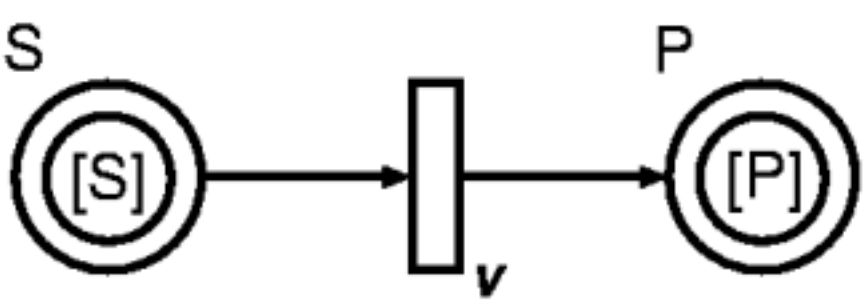
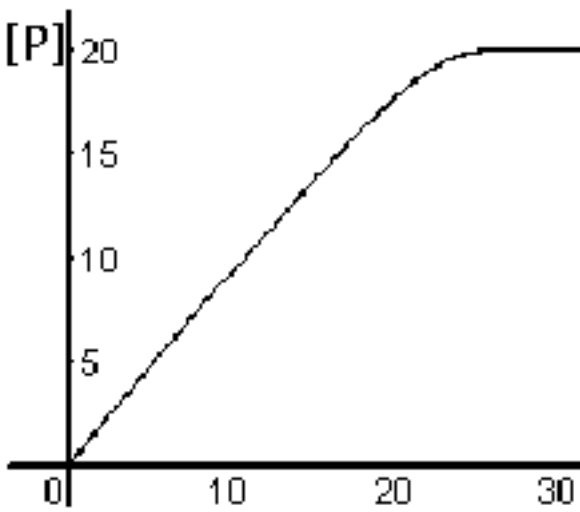


$$v = \frac{V_{max}[S]}{K_m + [S]}$$

(a)



(b)