

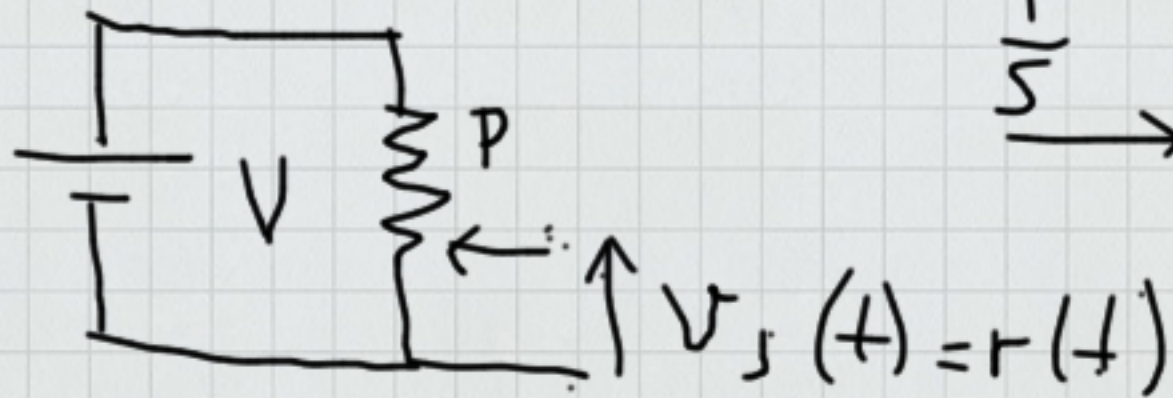
* Isyarat tanjakan satuan $r(t)$
(unit ramp)

$$r(t) = \int u(t) dt \quad \begin{cases} = 0, & t < 0 \\ = t, & t \geq 0 \end{cases}$$

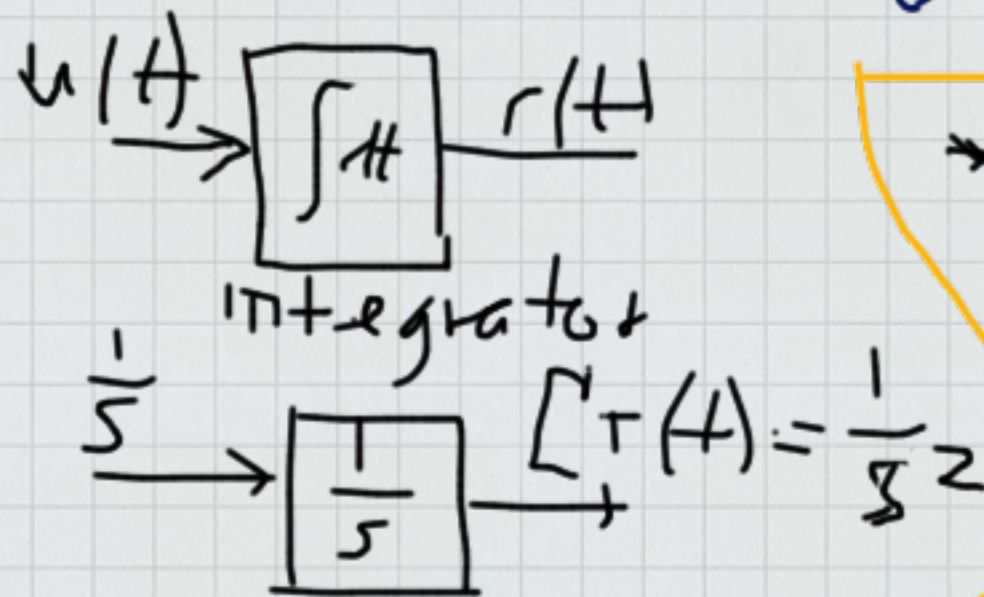


Note = $\int dt = t$

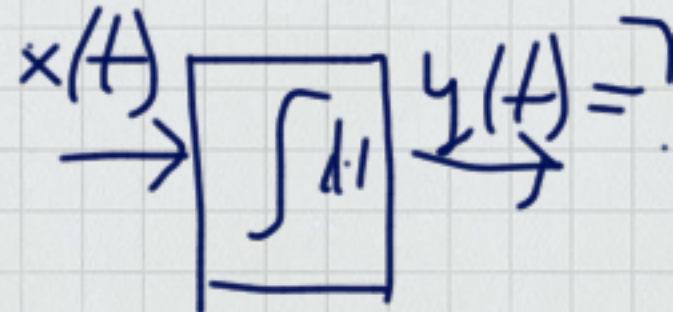
Realisasi fisik



Potensiometer P digeser naik
1kg menghasilkan $V_s(t) = r(t)$
Yang naik 1V setiap 1 detik



* Untuk Latihan.



$$x(t) = u(t) - u(t-T)$$

