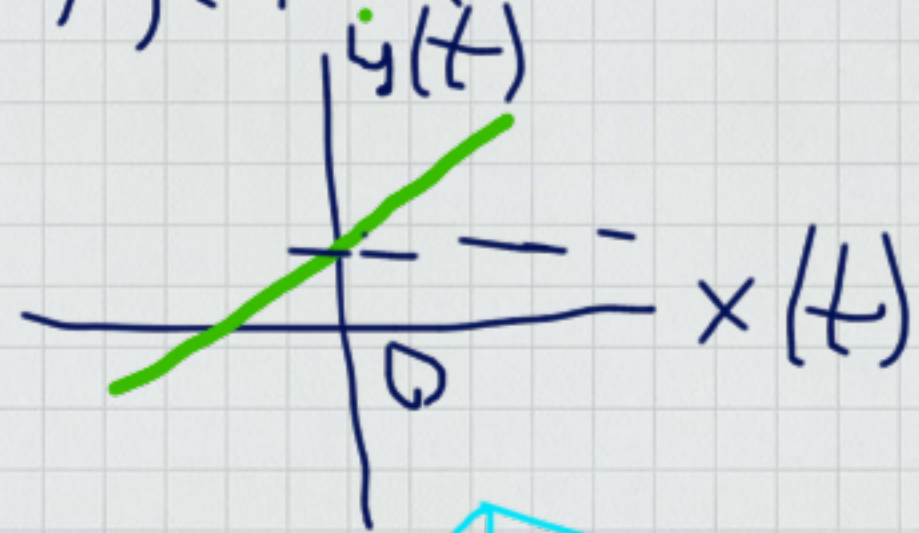
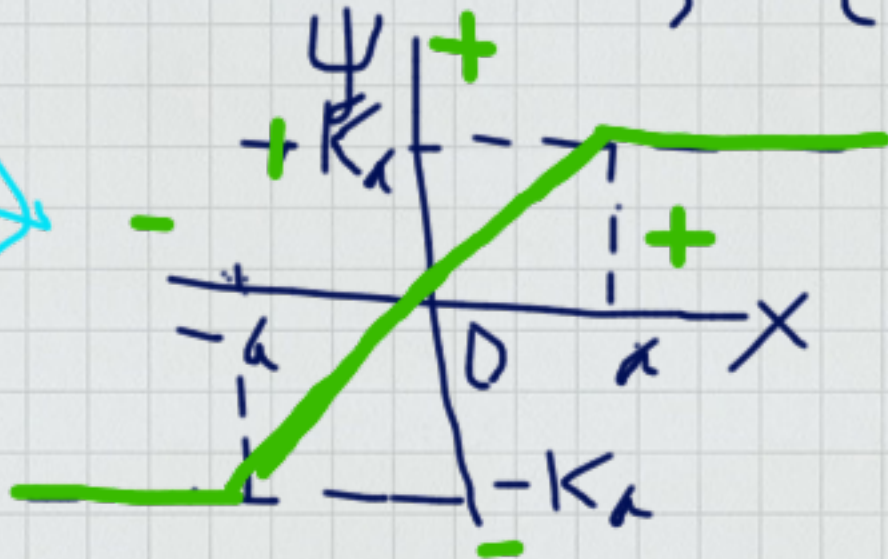


* Penguat Jenuh (Saturasi):

$$y(t) = \begin{cases} = Kx(t), & |x(t)| \leq a, \text{ small signal} \\ = Ka, & x(t) > a, \text{ jenuh (+)} \\ = -Ka, & x(t) < -a, \text{ jenuh (-)} \end{cases}$$



* Penguat dengan Offset ±T

$$y(t) = Kx(t) + \varepsilon$$

(OFFSET)