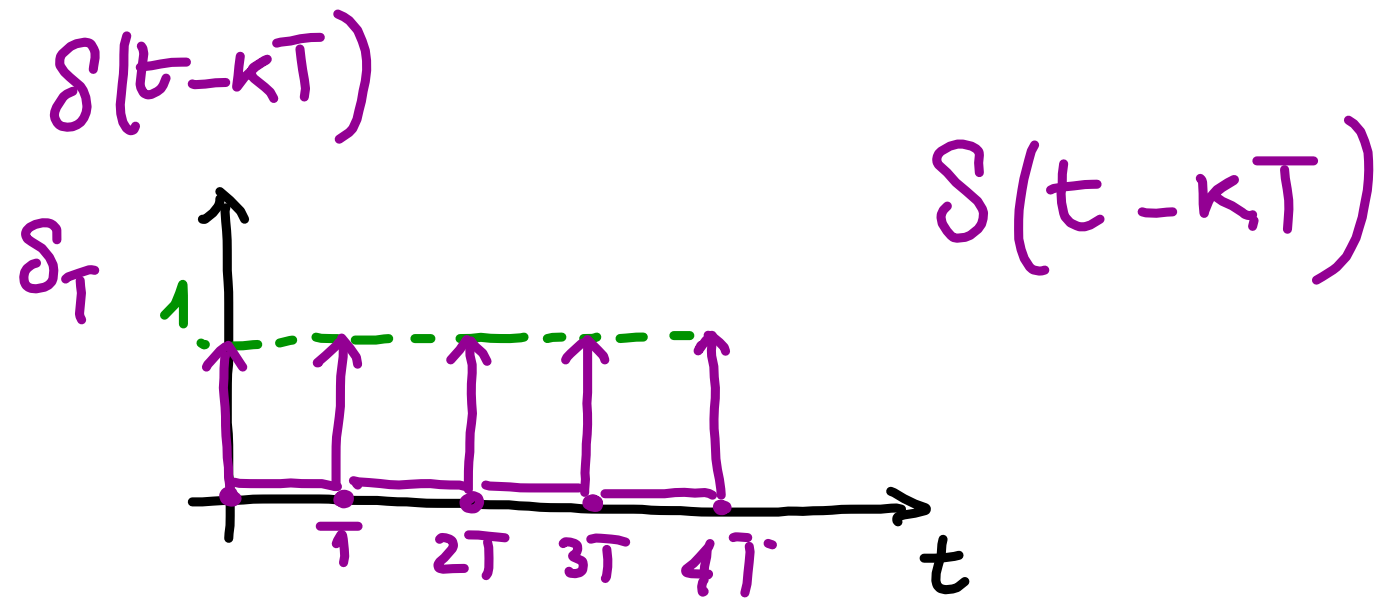


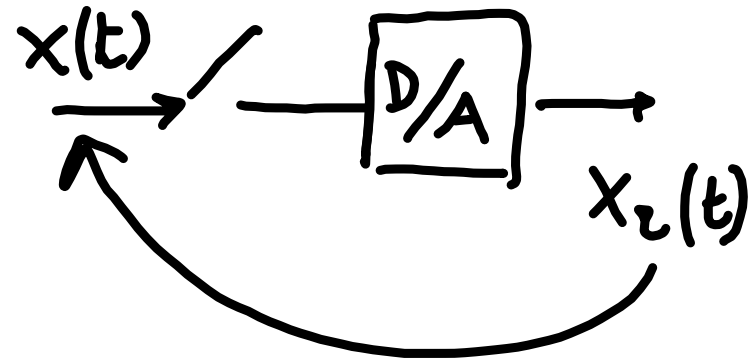
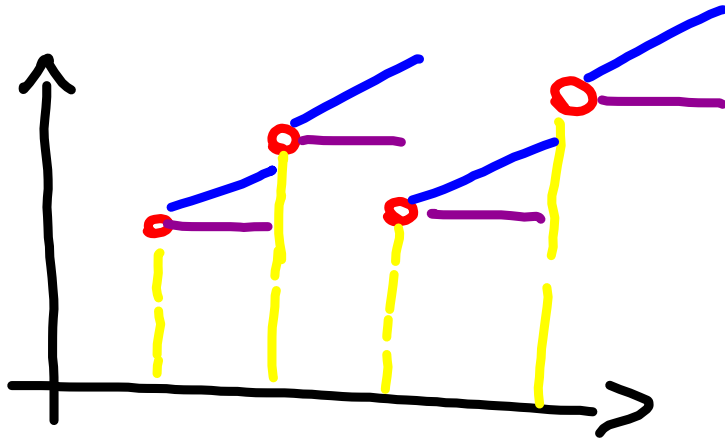
$$\delta(k) = \begin{cases} k=0 & 1 \\ k \neq 0 & 0 \end{cases}$$

"Ideale"

$$t = kT$$

$$x(t) \cdot \delta_T = x(kT) \cdot \delta(t - kT)$$





$$x_z(t) \equiv x(kT)$$

$$kT \leq t < (k+1)T$$

ZOH
Zero Order
Hold