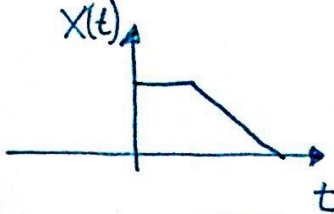


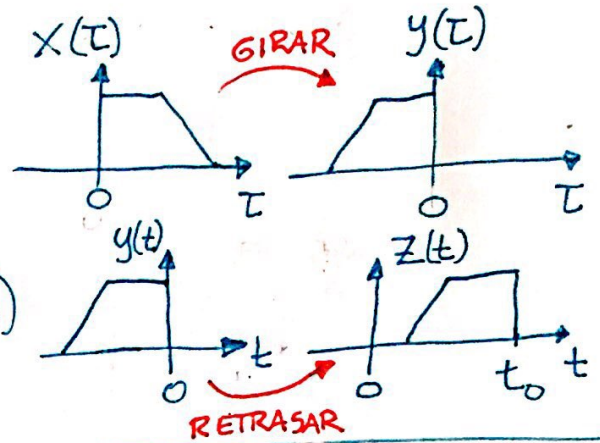
CAMBIO DE VARIABLE $Z(t) = X(t_0 - t)$

Dada $X(t)$  queremos $Z(t) = X(t_0 - t)$

MÉTODO (A) Girar y retrasar

Consideramos $y(\tau) = X(-\tau)$

Luego $Z(t) = y(t - t_0) = X(t_0 - t)$
 $\tau = t - t_0$



MÉTODO (B) Adelantar y girar

Consideramos $w(\tau) = X(\tau + t_0)$

Luego $Z(t) = w(-t) = X(-t + t_0)$
 $\tau = -t$

