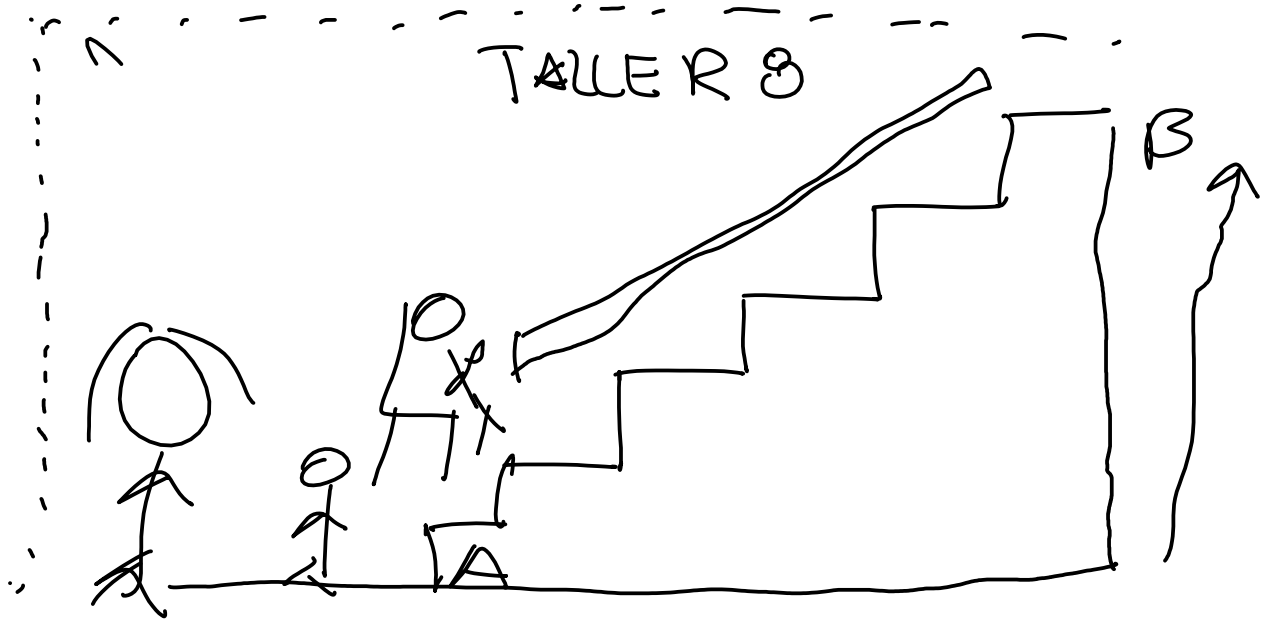
TALLER 8



Si $v \neq 0 \Rightarrow K \neq 0$

$\Delta K = 0 \Rightarrow W = 0$

$\rightarrow K = cte.$

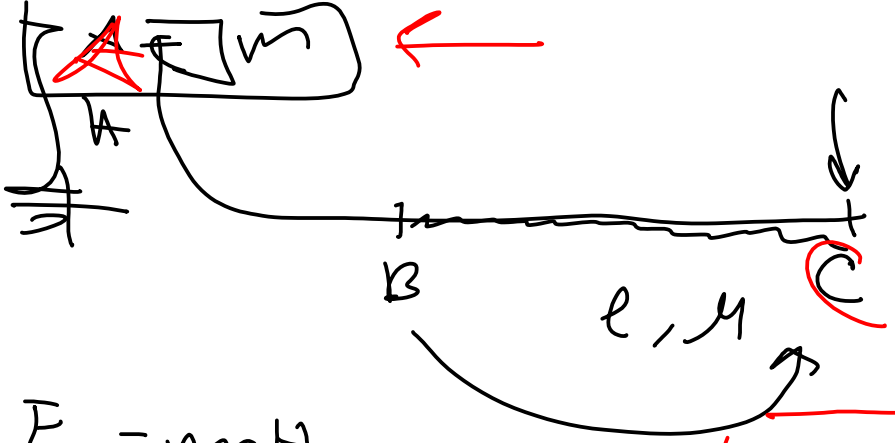
T. Trabajo → Energía

$W = \Delta K = -\Delta U$

A → B

$\Delta E = E_f - E_o$

$E = K + U$



$E_0 = mgH$

$E_f = \frac{1}{2} m v_C^2$

$\Delta E = W_{FNC}$

$E_f - E_0 = -mg\mu\ell$