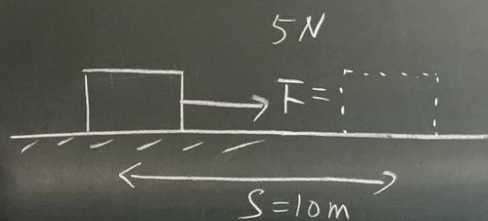


工力 - 作工力

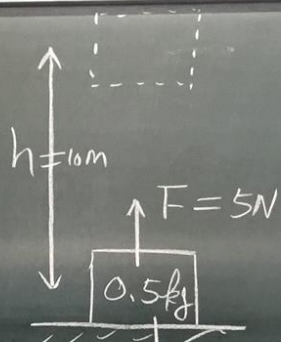


工力 = 力 $\times$ 位移

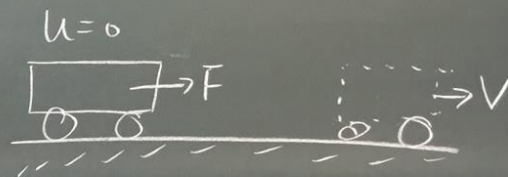
$$W = F \cdot S = 5\text{N} \times 10\text{m}$$

$$= 50\text{Nm} = 50\text{J}$$

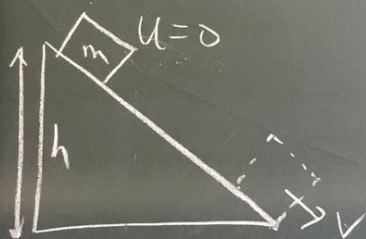
↑ 外在



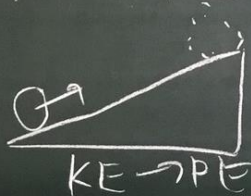
$$W = 0.5 \times 10 = 5\text{J}$$



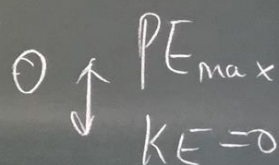
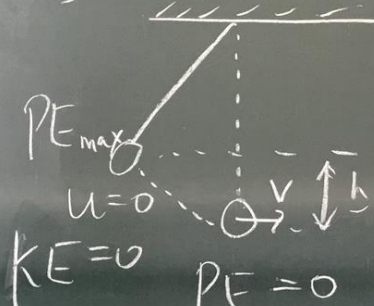
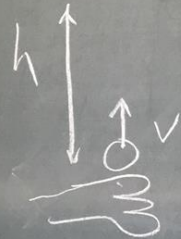
能量轉換與能量守恒原則



PE $\rightarrow$ KE



KE $\rightarrow$ PE



$$E = mc^2$$

↑

