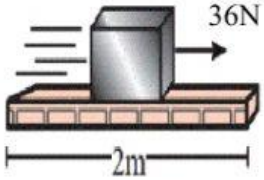
La expresión matemática del trabajo mecánico es $W = F\,d\cos\theta$

Calcular el trabajo que se realiza en cada bloque

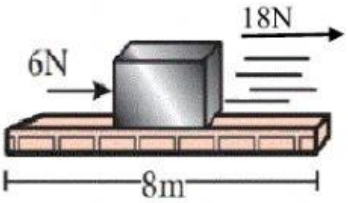


F = _____ N

d = _____ m

θ = _____ °

W = _____ J



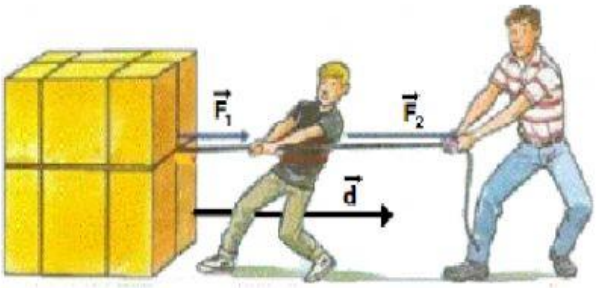
F = _____ N

d = _____ m

θ = _____ °

W = _____ J

Calcular el trabajo que realiza cada fuerza y el trabajo neto



d = 2 m

F_1 = 100 N

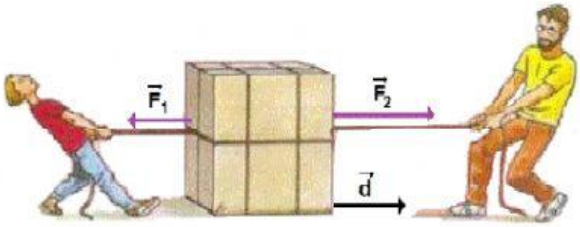
F_2 = 400 N

W_1 = _____ J

W_2 = _____ J

W = _____ J

LIVEWORKSHEETS



d = 0.5 m

F_1 = 100 N

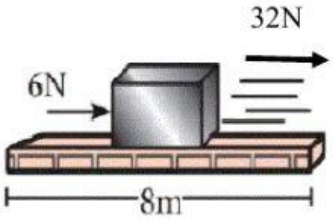
F_2 = 200 N

W_1 = _____ J

W_2 = _____ J

W = _____ J

Calcular la Potencia si el trabajo neto se realiza en 2 minutos



F = _____ N

d = _____ m

θ = _____ °

W = _____ J

P = _____ Watts

LIVEWORKSHEETS