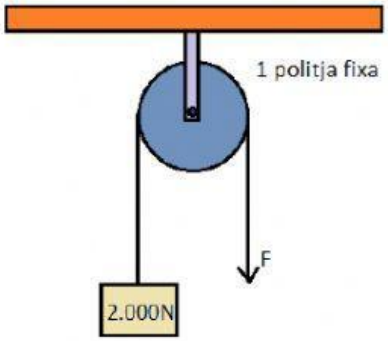
Calcula en cada cas, la força que s'ha de fer per aixecar el pes, la longitud de la corda que s'ha d'estirar per aixecar-lo 2 metres i l'avantatge mecànic. (n=núm de politges mòbils, h altura que es vol aixecar)




F = R =

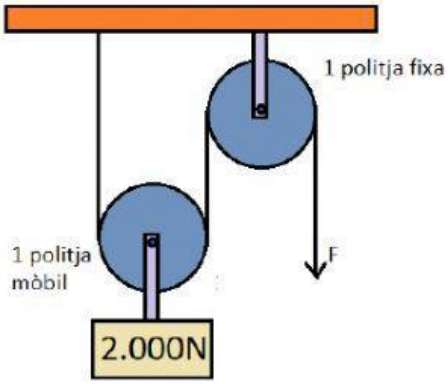
Lcorda=

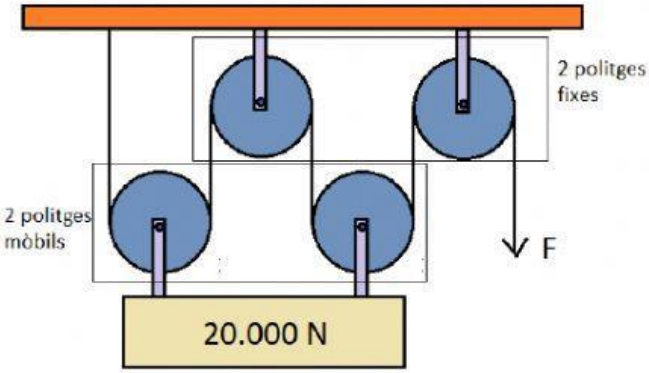
$i = \frac{R}{F} = ____ =$

$F = \frac{R}{2n} = \frac{____}{2} = ____ =$

Lcorda= 2 n h = 2 =

$i = \frac{R}{F} = ____ =$




$F = \frac{R}{2n} = \frac{____}{2} = ____ =$

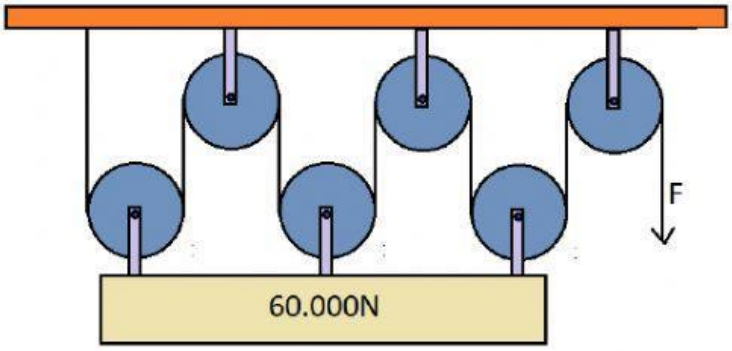
Lcorda= 2 n h = 2 =

$i = \frac{R}{F} = ____ =$

$F = \frac{R}{2n} = \frac{____}{2} = ____ =$

Lcorda= 2 n h = 2 =

$i = \frac{R}{F} = ____ =$




LIVEWORKSHEETS