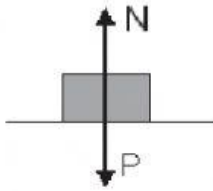


Fuerzas y ecuaciones.

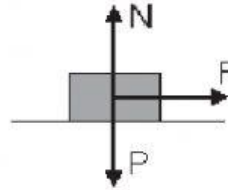
CASO 1



x: no existe

y:

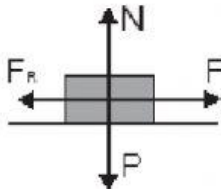
CASO 2



x:

y:

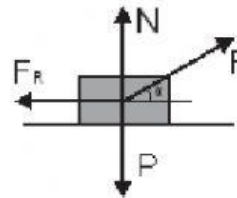
CASO 3



x:

y:

CASO 4



x:

y:

CASO 5



m₁:

x:

y:

m₂:

x:

y:

CASO 6



m₁:

x:

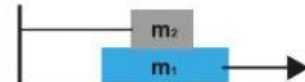
y:

m₂:

x:

y:

CASO 7



m₁:

x:

y:

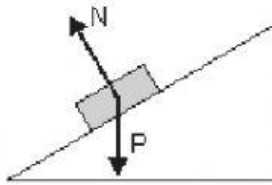
m₂:

x:

y:

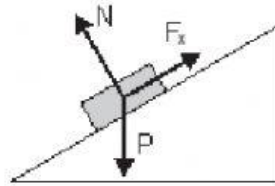
Plano inclinado

CASO 1



x: $P_x = m \cdot a_x$
y: $N - P_y = 0$

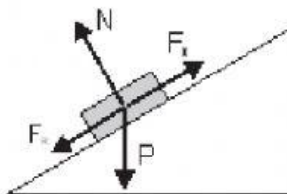
CASO 2



x:

y:

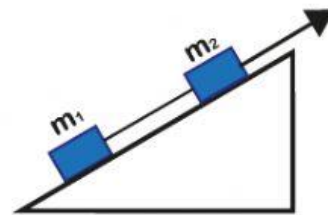
CASO 3



x:

y:

CASO 4



m₁:

x:

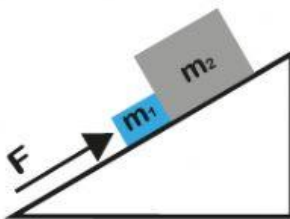
y:

m₂:

x:

y:

CASO 5



m₁:

x:

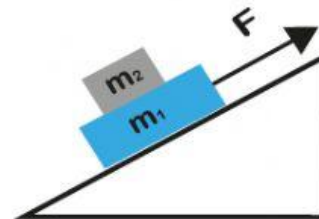
y:

m₂:

x:

y:

CASO 6



m₁:

x:

y:

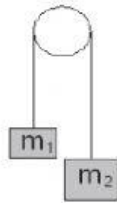
m₂:

x:

y:

TENSIÓN

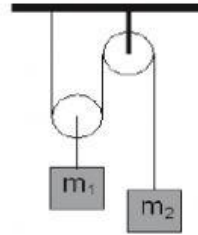
CASO 1



$$m_1: T - P_1 = m_1 \cdot a$$

$$m_2: P_2 - T = m_1 \cdot a$$

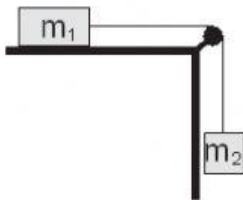
CASO 2



m_1 :

m_2 :

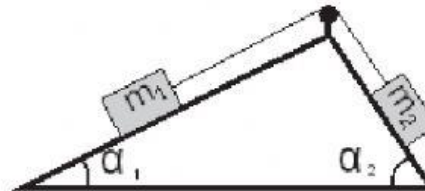
CASO 3



m_1 :

m_2 :

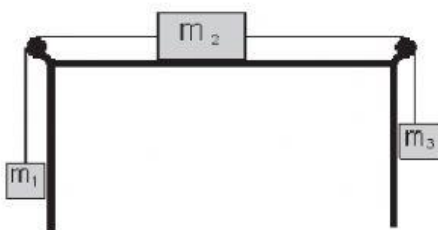
CASO 4



m_1 :

m_2 :

CASO 5

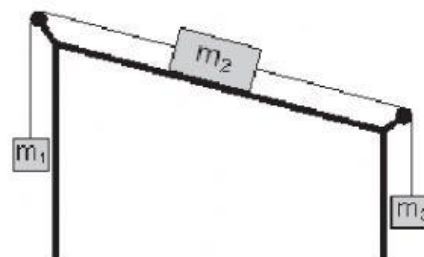


m_1 :

m_2 :

m_3 :

CASO 6



m_1 :

m_2 :

m_3 :