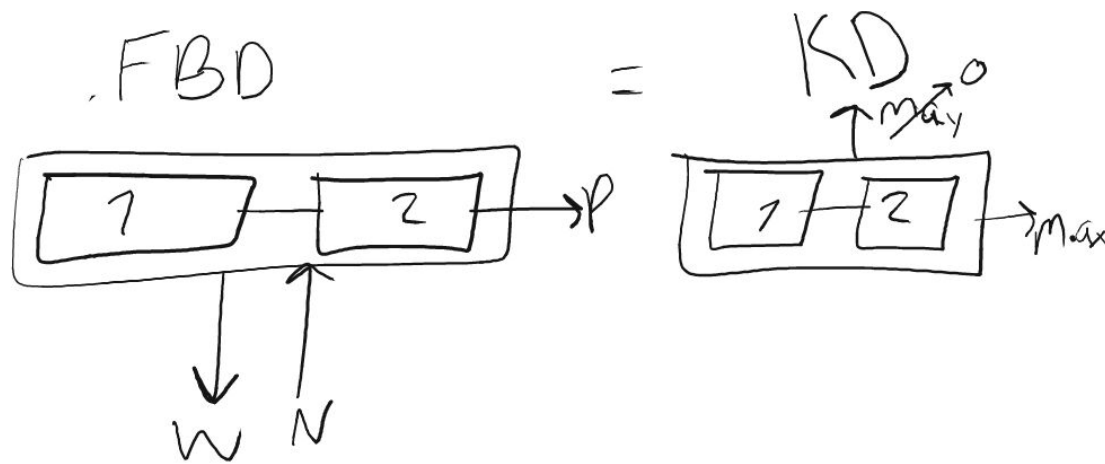


1.)



$$x: P = m \cdot a_x$$

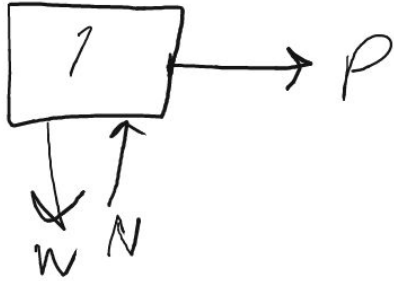
$$y: N - W = 0$$

$$N = W$$

Eliza Johnson  
Devin Leclair  
Isaac Abella  
Jackson Lunsford  
Owen Bales

2.)

FBD

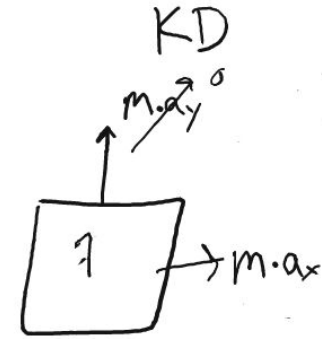


$$X: P = m \cdot a_x$$

$$Y: N - W = 0$$

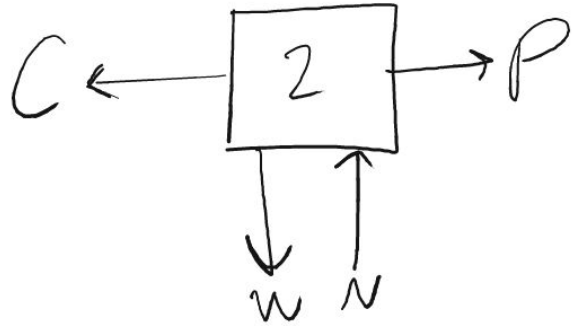
$$N = W$$

=



3.) FBD

=



$$x: P - C = m \cdot a_x$$

$$y: N = W$$

