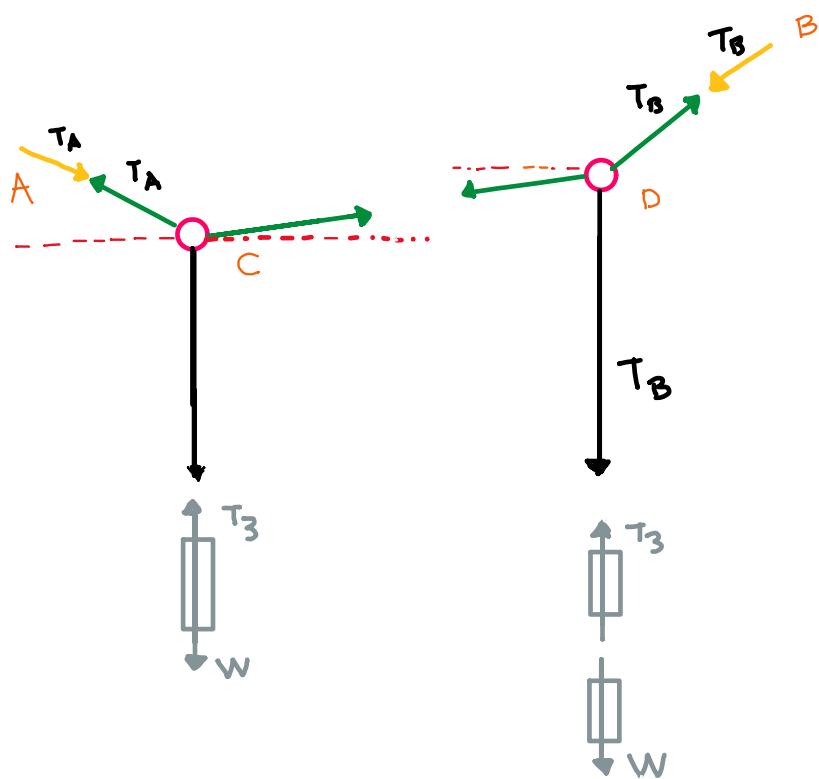
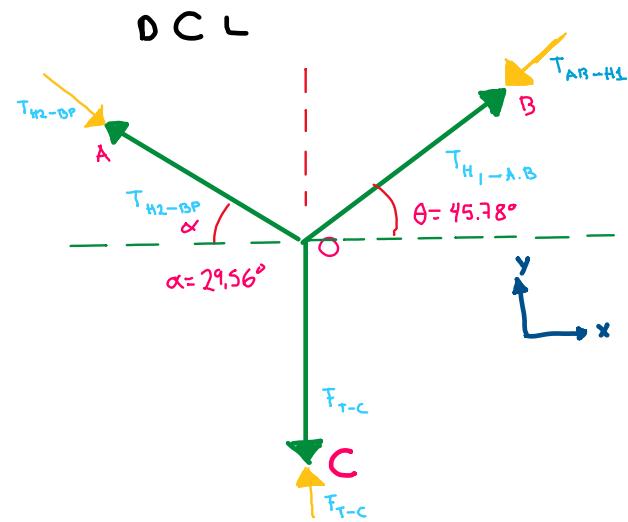
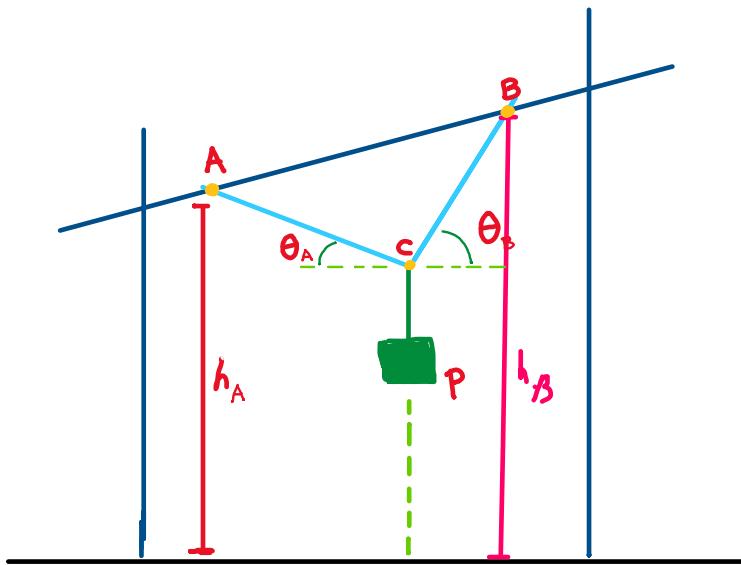


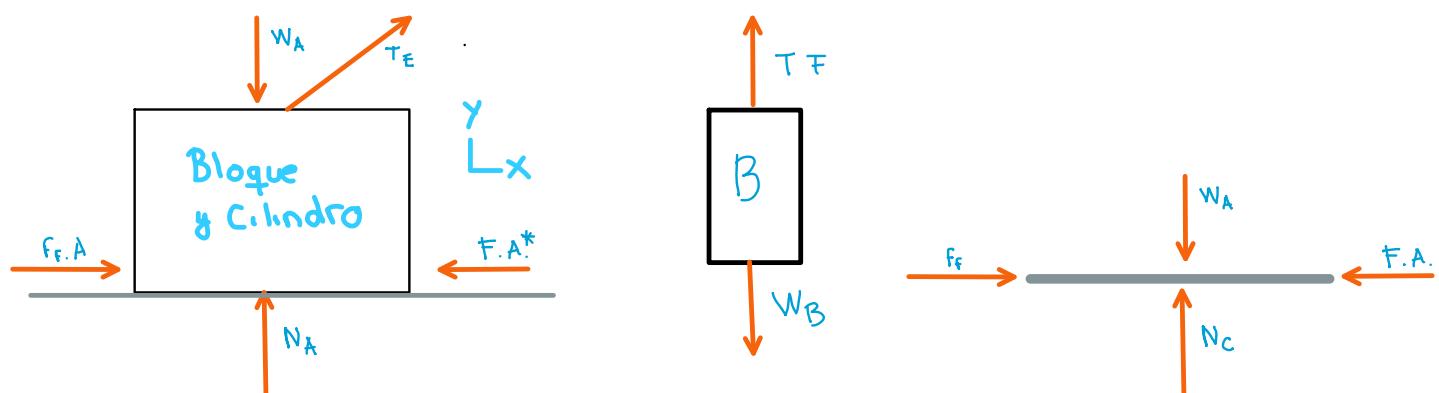
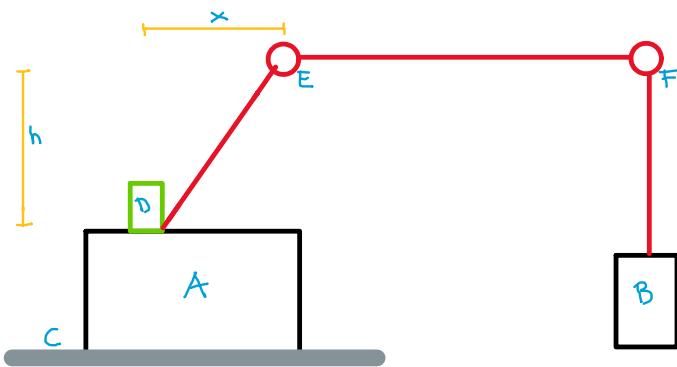
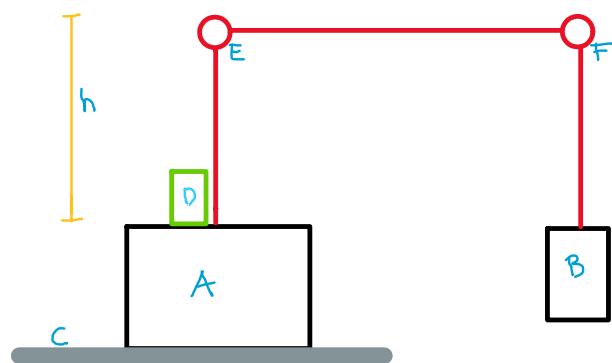
1) FREE BODY DIAGRAMS

Monday, February 26, 2018 12:35 AM

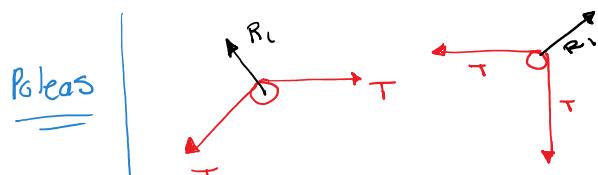
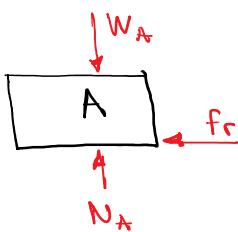


2) FREE BODY DIAGRAMS

Lunes, 19 de marzo de 2018 01:53 p.m.



La fricción tiene componente en el otro sentido



$$\blacktriangleright \sum F_x = T \cos \theta - f_{rA} = 0$$

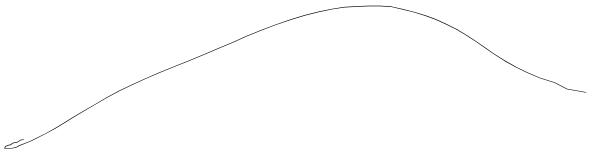
$$\therefore T \frac{x}{\sqrt{h^2+x^2}} - f_{rA} = 0$$

$$\blacktriangleright \sum F_y = T \sin \theta - w_A + N_A = 0$$

$$\therefore T \left(\frac{h}{\sqrt{h^2+x^2}} \right) - w_A + N_A = 0$$

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3) FREE BODY DIAGRAMS

Lunes, 26 de marzo de 2018 02:46 p.m.

