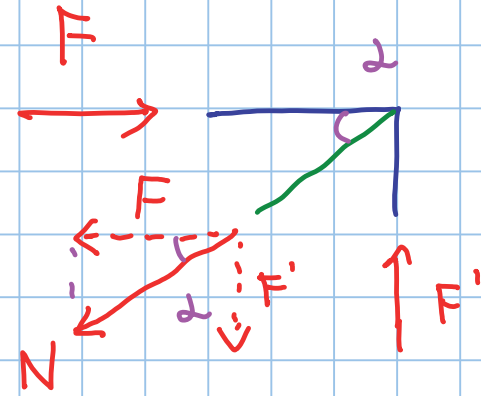
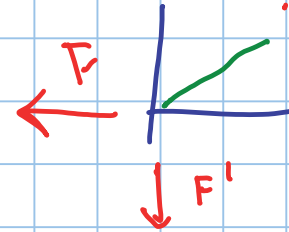
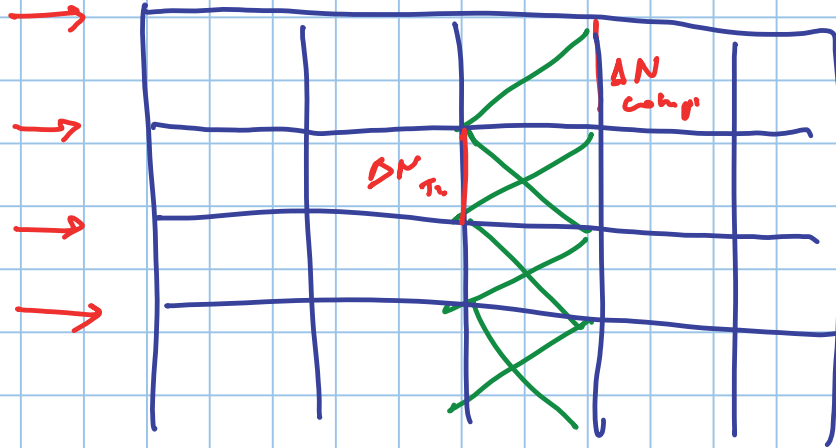


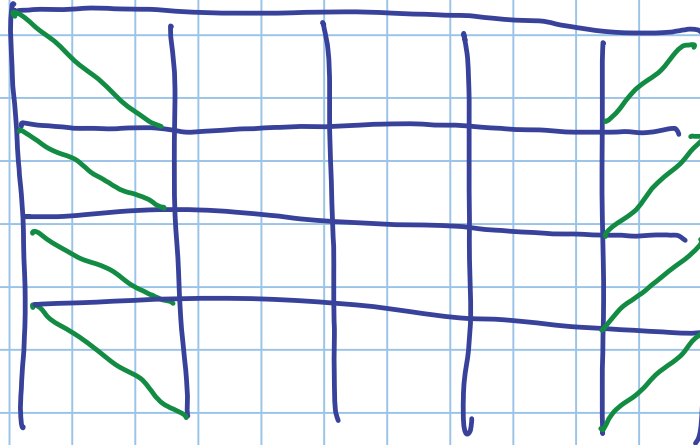
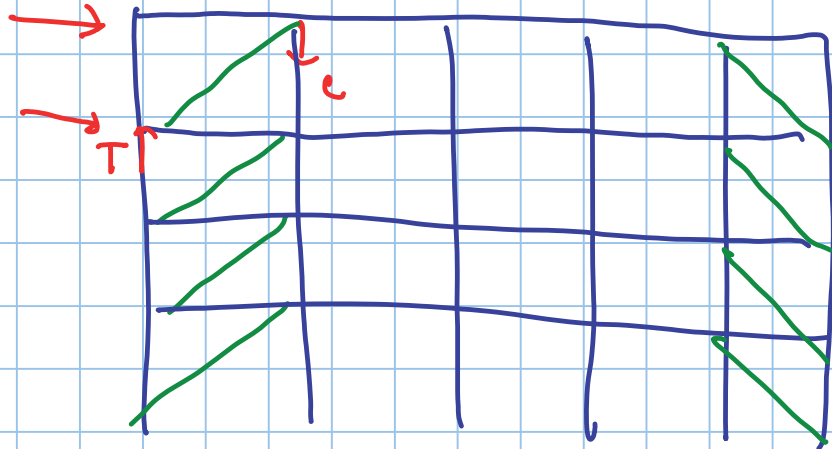
①



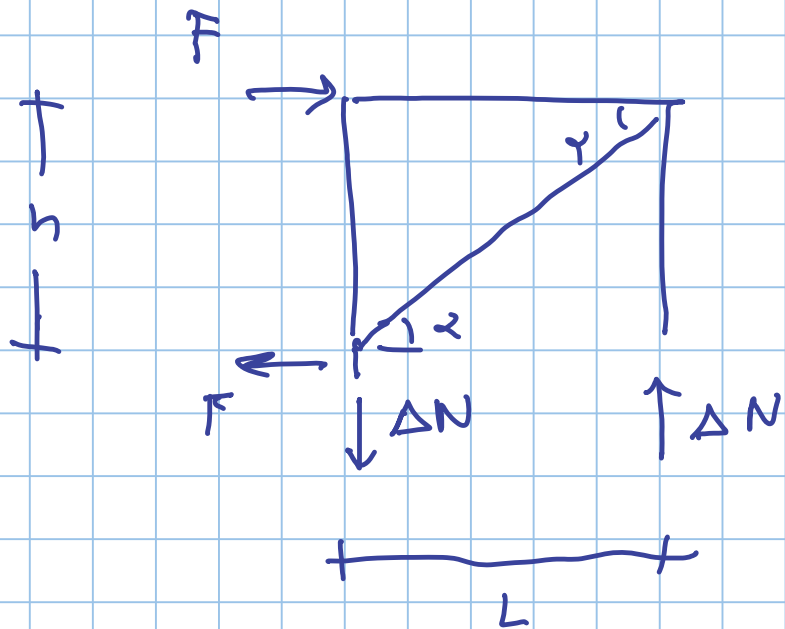
$$F = N \cos \alpha$$

$$F' = N \sin \alpha$$

②



③



$$\Delta N \cdot L = F \cdot h \quad \text{equilibrio alle rotazioni}$$

$$\Delta N = F \frac{h}{L} = F \operatorname{tg} \alpha$$

$$F = N \cos \alpha$$

$$F' = \Delta N = N \sin \alpha$$

$$\frac{\Delta N}{F} = \frac{\sin \alpha}{\cos \alpha} = \operatorname{tg} \alpha$$

