

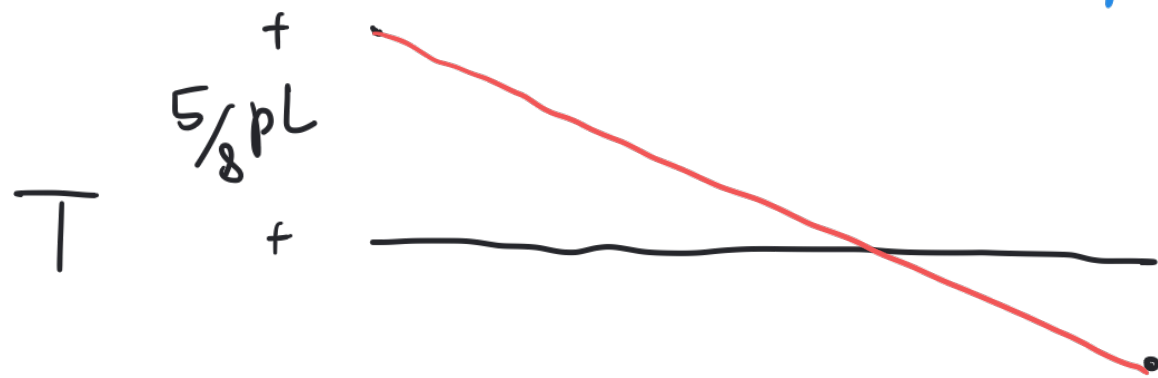
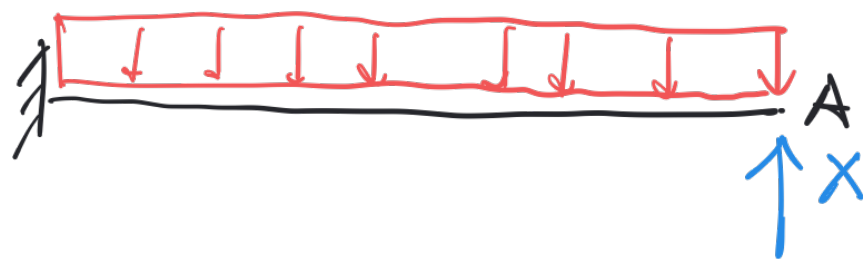
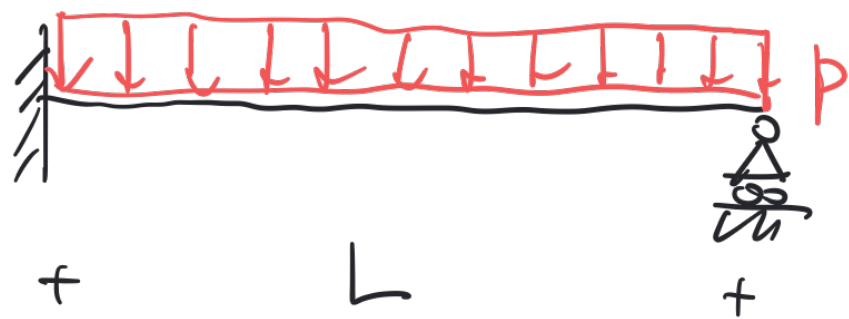
# Travi inflesse staticamente indeterminate

$EI$  costante

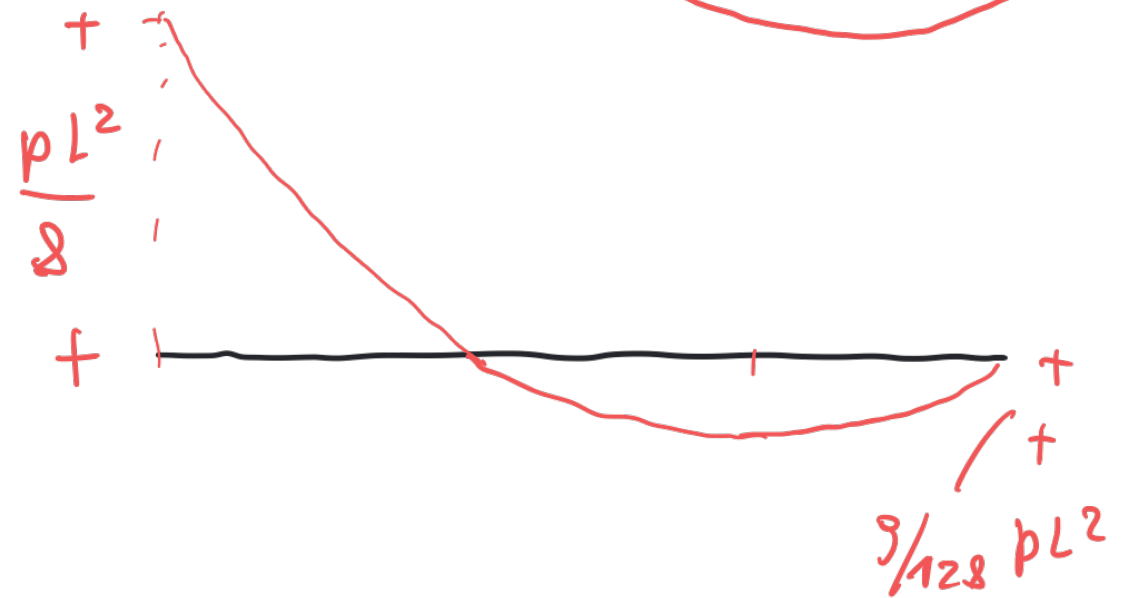
$$v_A = -\frac{pL^4}{8EI} + \frac{XL^3}{3EI}$$

deformata

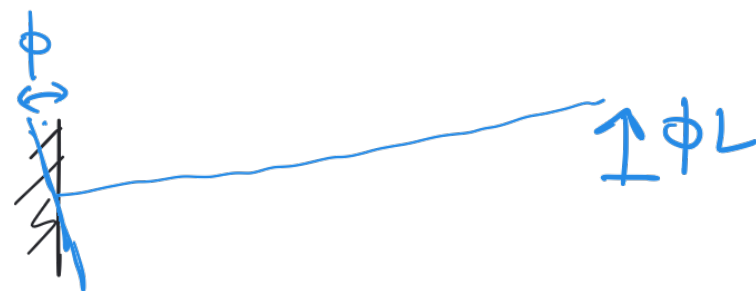
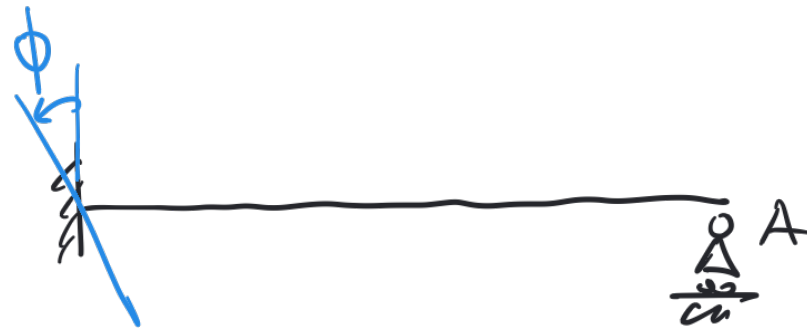
$$X = \frac{3}{8}pL$$



$$+\frac{3}{8}pL$$



Cecliment.



$$v_A = \frac{X L^2}{3EI} + \phi L$$

$$\frac{3EI\phi}{L} +$$



T

$$v_A = 0 \Rightarrow X = - \frac{3EI}{L} \phi$$

