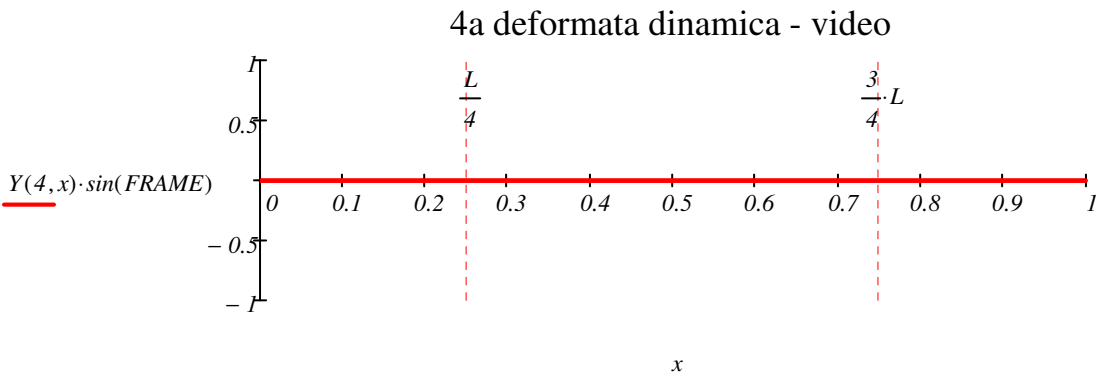
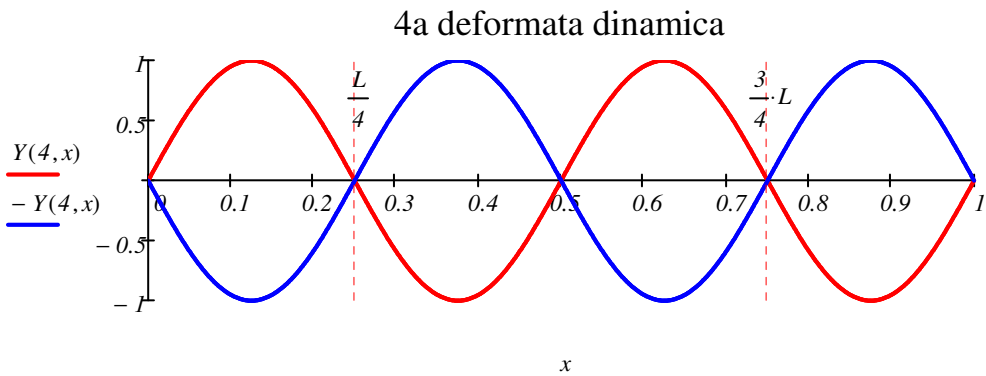
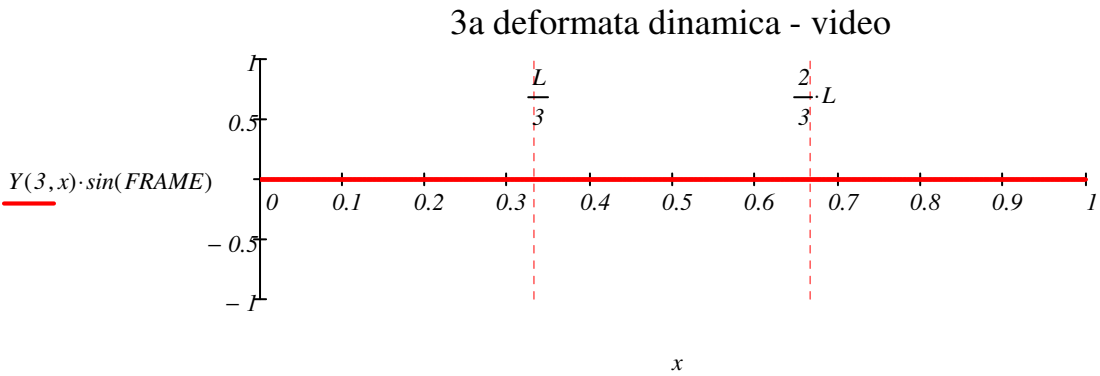
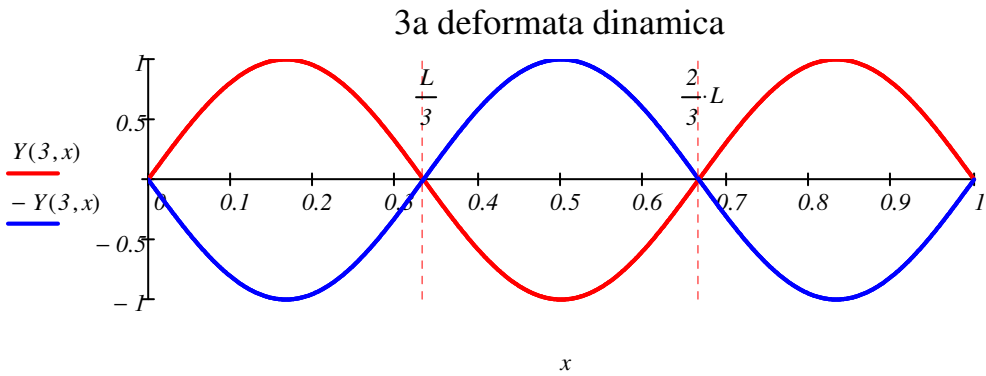
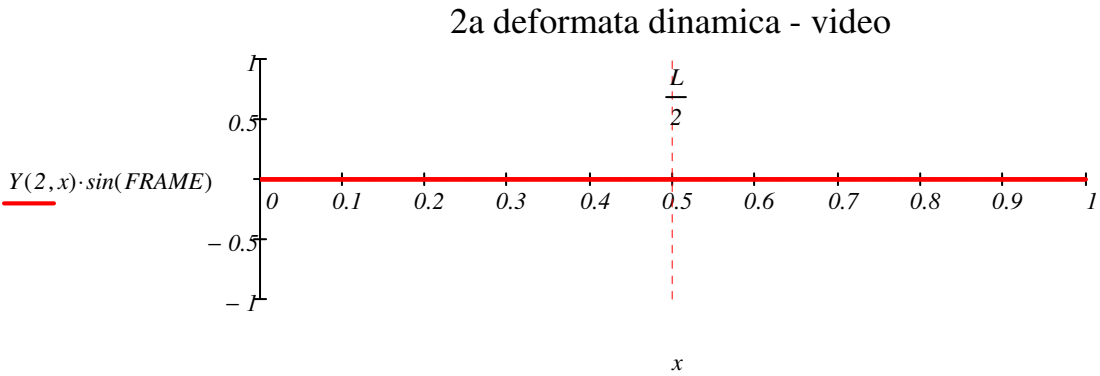
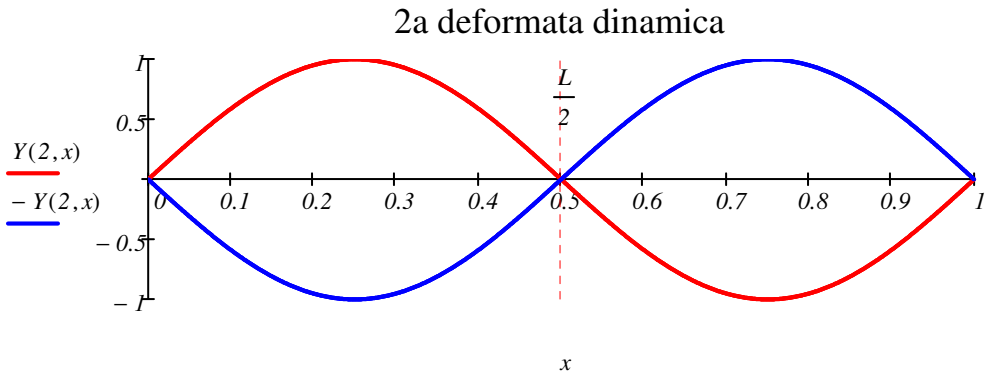
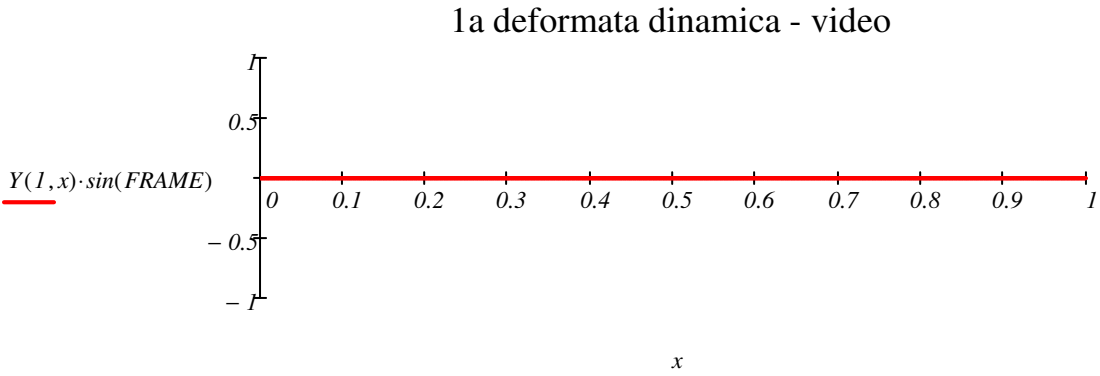
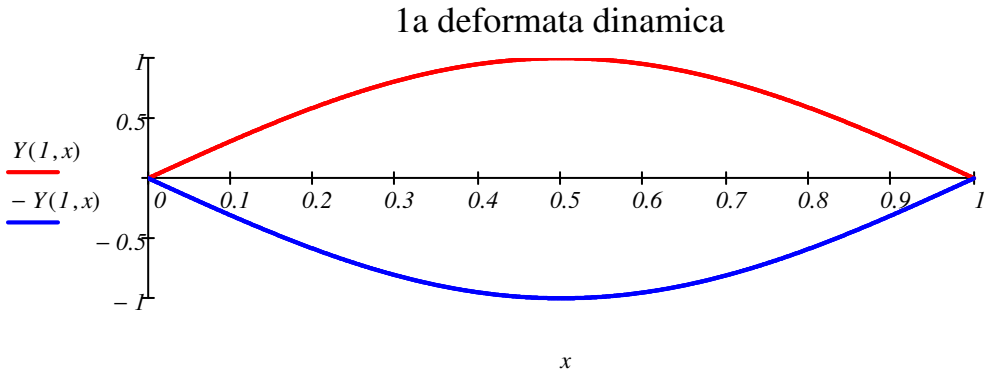


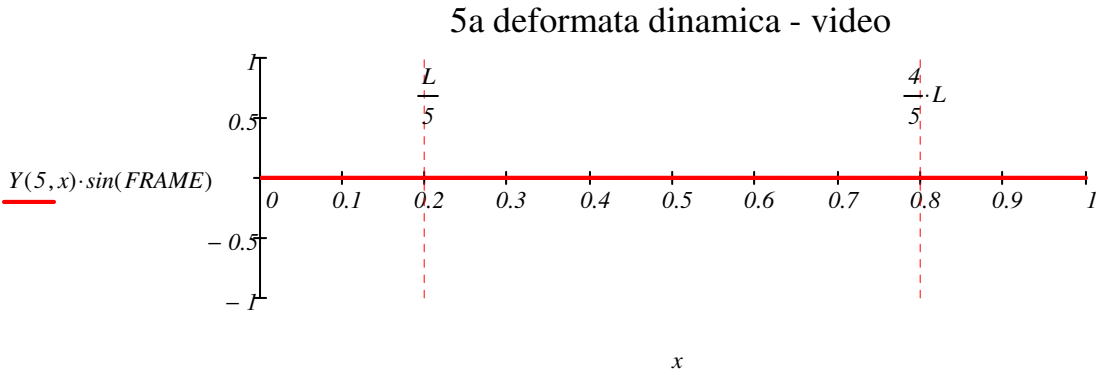
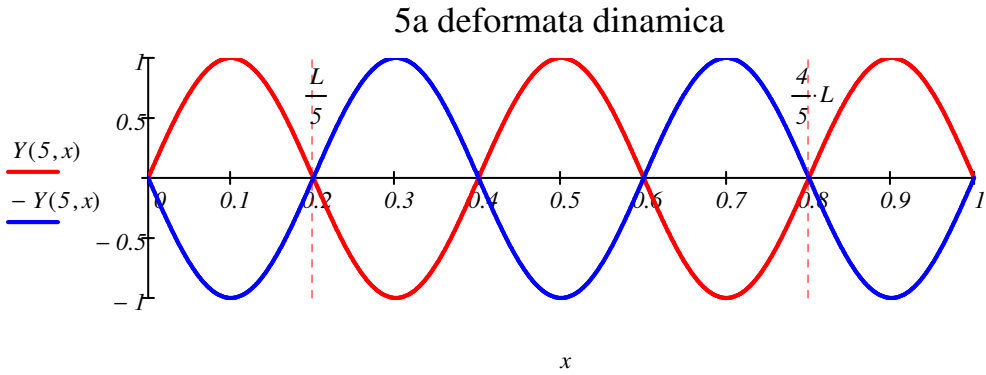
Deformate modali di una fune tesa per differenti condizioni di vincolo

$L := 1$ $x := 0, 0.001..L$ $ZOOM := 1$

Fune con due estremi vincolati

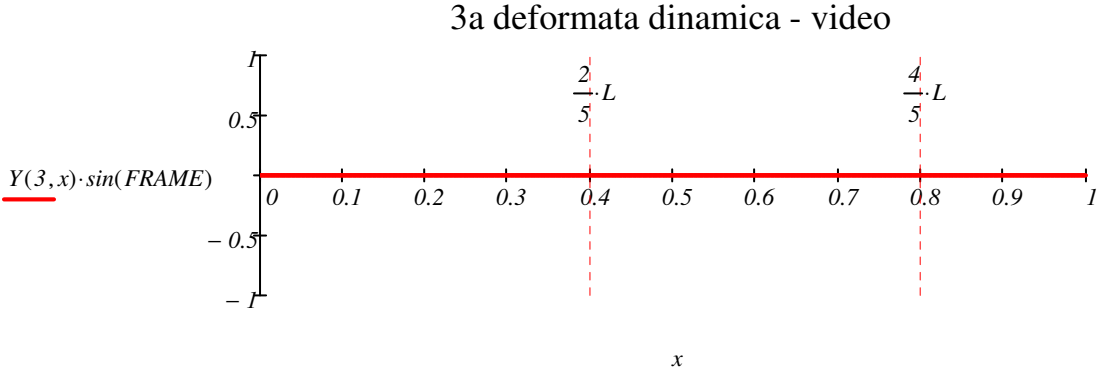
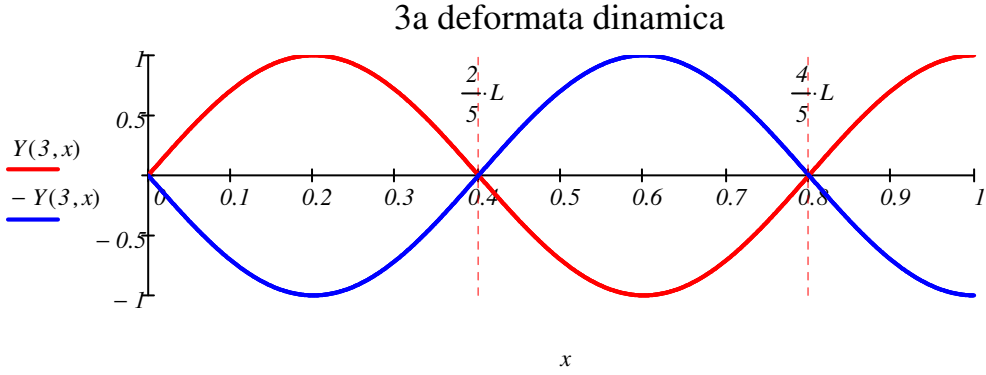
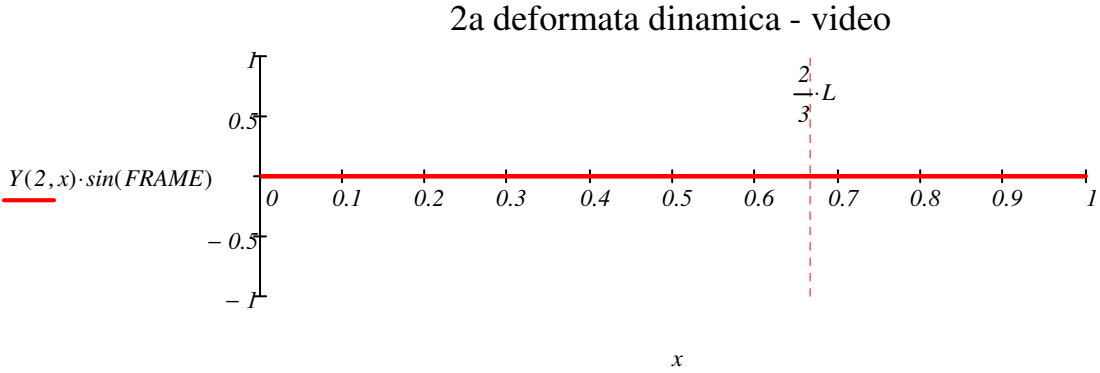
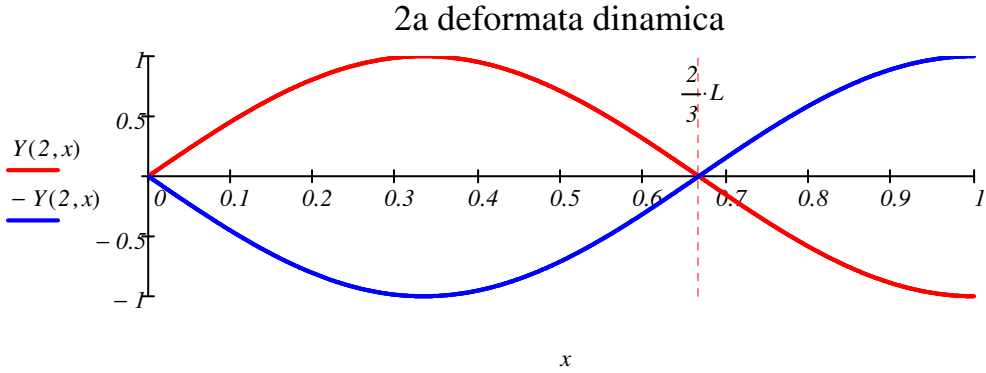
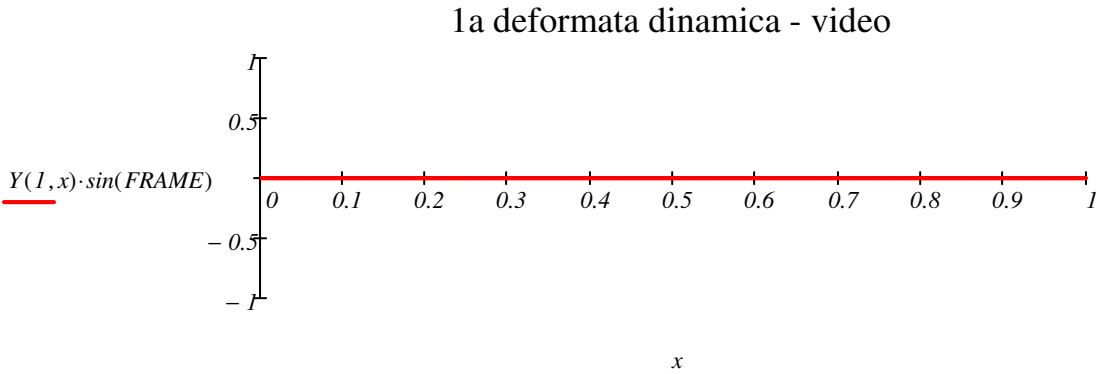
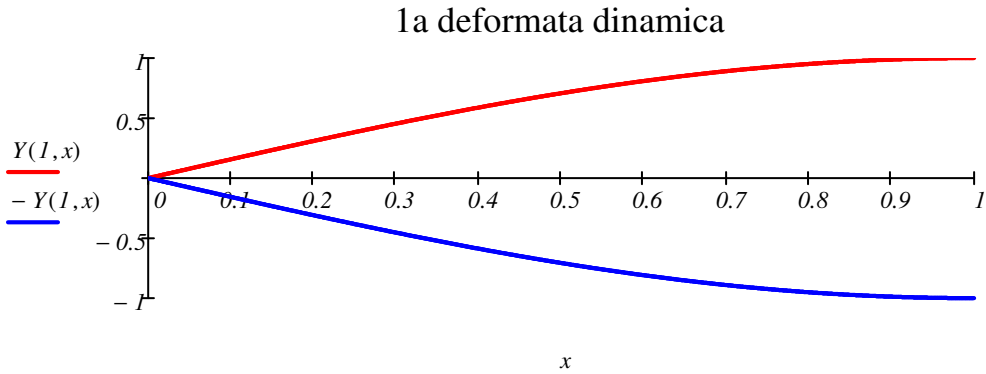
$Y(n,x) := \sin\left(\frac{n \cdot \pi \cdot x}{L}\right)$





Fune con un estremo libero

$$Y_{\text{lib}}(n, x) := \sin\left[\left(n - \frac{1}{2}\right) \cdot \frac{\pi \cdot x}{L}\right]$$



Fune con due estremi liberi

$$Y_{\omega}(n,x) := \cos\left(\frac{n\cdot\pi\cdot x}{L}\right)$$

