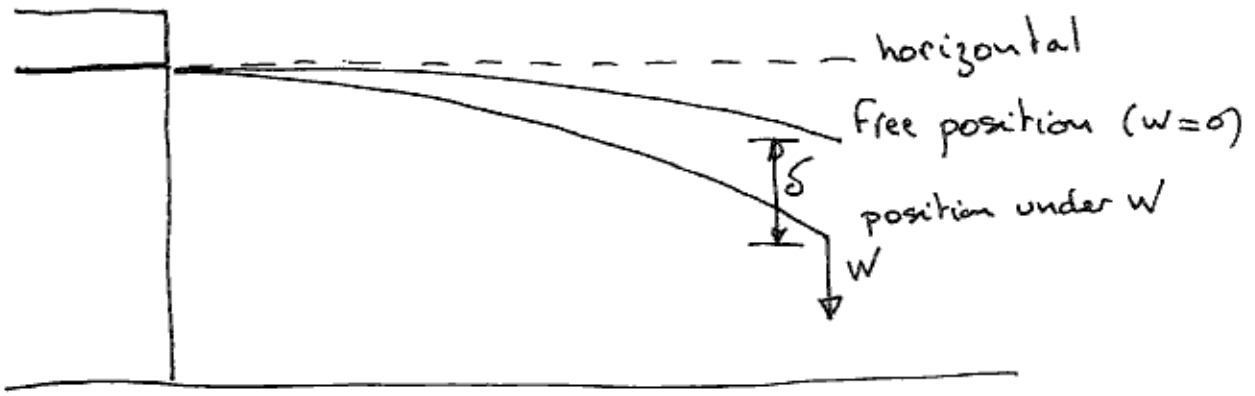
Bending stiffness D (B) evaluation (embedded beam)



$$D = \frac{W l_b^3}{3 \delta b} \quad \text{with} \quad W = g \cdot m$$

$g = 9{,}81\ m/s^2$

m = mass added

ie $m = 0{,}1\ kg$

l_b = beam length

b = beam width