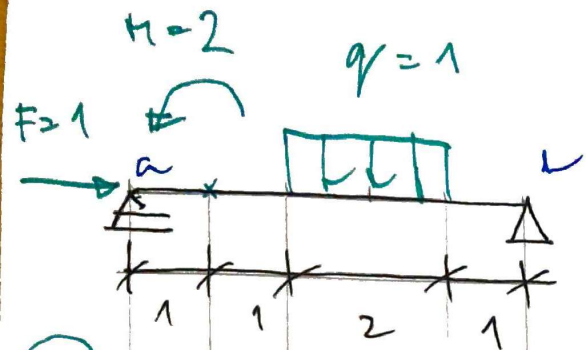


$$R_A = 1,2 \text{ kN}$$

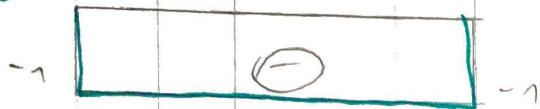
$$R_B = 0,8 \text{ kN}$$

$$R_A = \frac{h + q \cdot c \cdot \left(\frac{c}{2} + a\right)}{a + b + c + d}$$

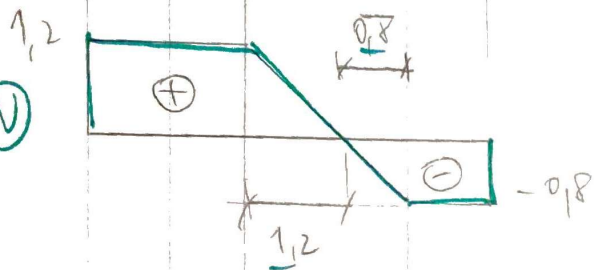
$$R_B = \frac{-h + q \cdot c \cdot \left(\frac{c}{2} + a + b\right)}{a + b + c + d}$$



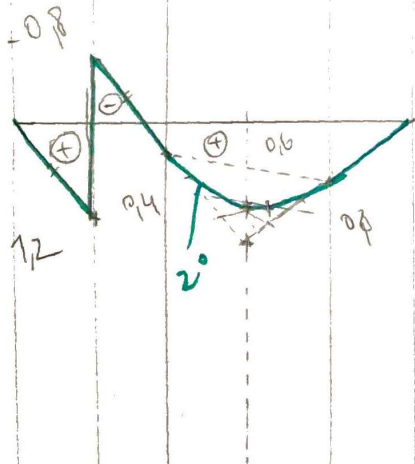
(2)



(V)



(M)



$$\frac{1}{8} \cdot 1 \cdot 2^2 = \frac{1}{2} = 0,5$$

$$M_{max} = 0,8 \cdot 1,8 - \frac{1 \cdot 0,8^2}{2} = 1,2$$