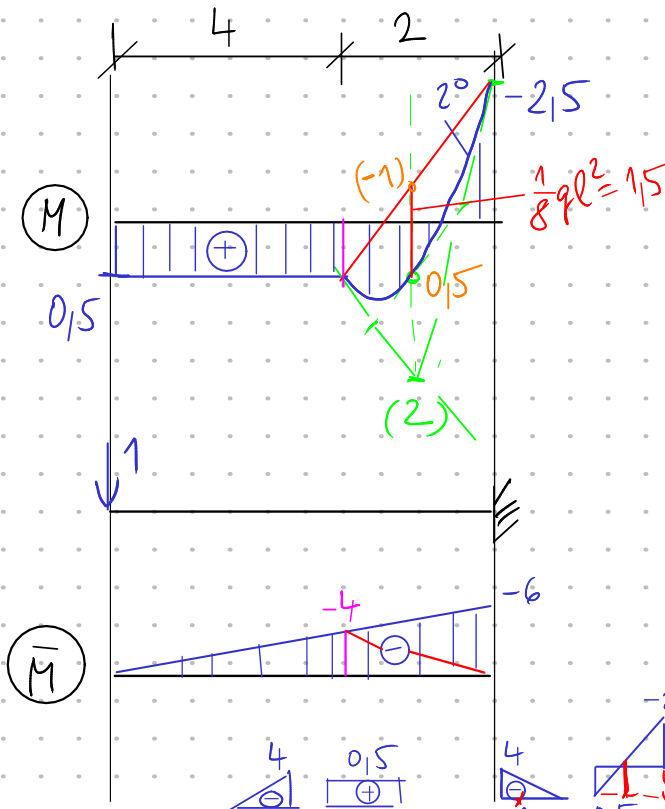
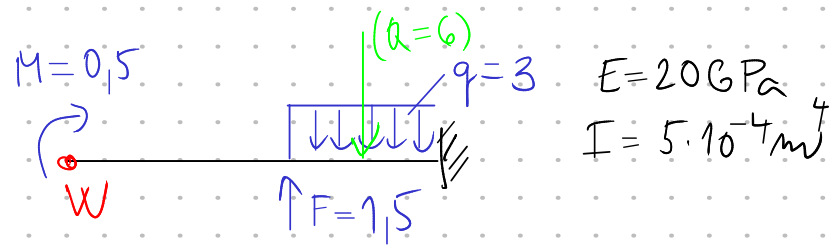
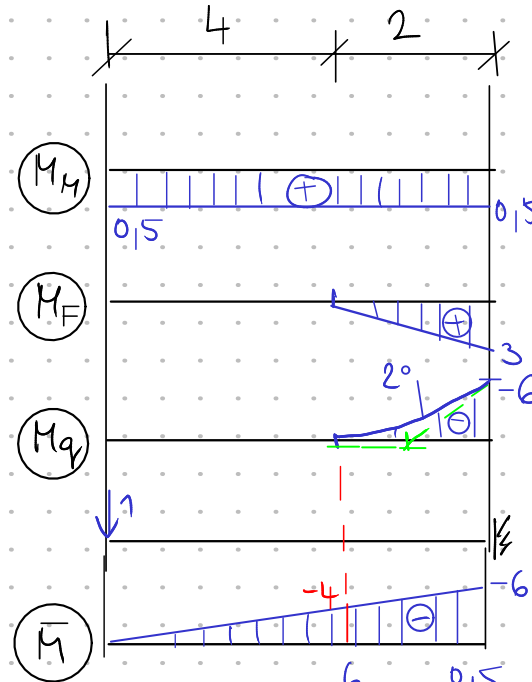
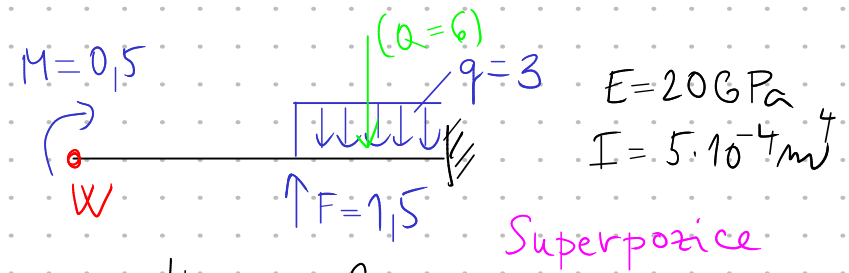




$$W = \frac{1}{EI} \left[-\frac{1}{2} \cdot 4 \cdot 4 \cdot (0,5) - \frac{1}{2} \cdot 4 \cdot 2 \cdot \left(0,5 - \frac{1}{3} \cdot 3\right) - \frac{1}{2} \cdot 6 \cdot 2 \cdot \left(0,5 - \frac{2}{3} \cdot 3\right) \right]$$

$$- \frac{2}{3} \cdot 1,5 \cdot 2 \cdot \left(\frac{4+6}{2} \right) \Big] = \frac{-3}{EI} = \frac{-3}{20 \cdot 10^6 \cdot 5 \cdot 10^{-4}} = \underline{\underline{-0,3 \cdot 10^{-3} \text{ m}}}$$



$$w = \frac{1}{EI} \left[-\frac{1}{2} \cdot 6 \cdot 6 \cdot (0,5) - \frac{1}{2} \cdot 2 \cdot 3 \cdot \left(\frac{1}{3} \cdot 4 + \frac{2}{3} \cdot 6 \right) + \frac{1}{3} \cdot 2 \cdot 6 \cdot \left(\frac{1}{4} \cdot 4 + \frac{3}{4} \cdot 6 \right) \right] = \underline{\underline{\frac{-3}{EI}}}$$