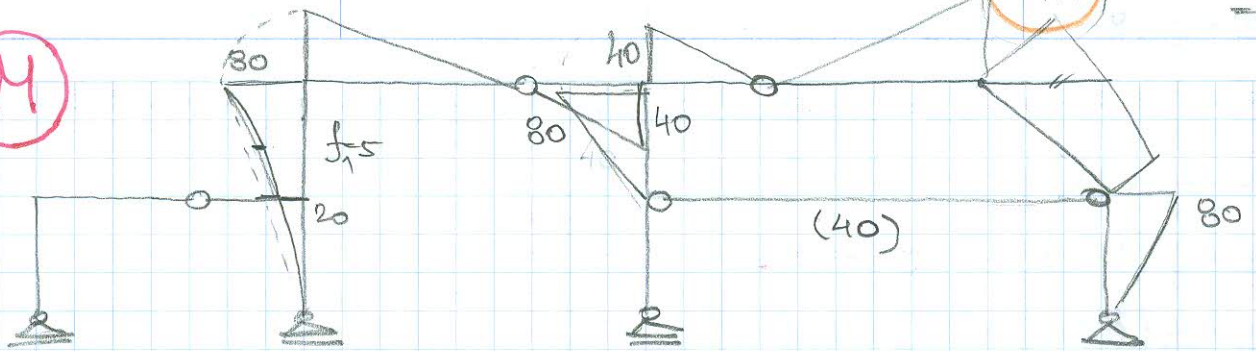


$$f_1 = \frac{10 \cdot 2^2}{8} = 5$$

(M)

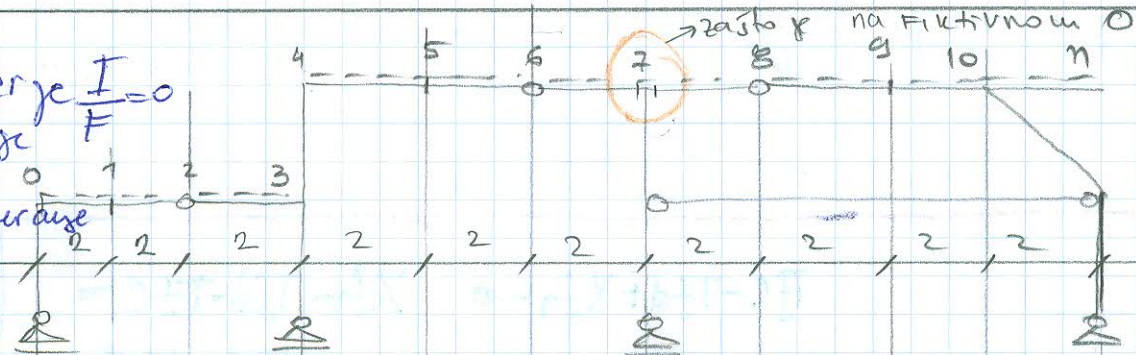


zar uije 160

$$-40 \cdot 2 + 40 \cdot 4 = 160$$

-160

jer je $\frac{I}{F} = 0$
da nije
imala
bi pomeraje
u 0



NOVO

$$\begin{aligned} V_0 &= 0 & V_2 &\neq 0 & V_3 &= V_4 = 0 \\ V_0 &\neq 0 & V_2^e &\neq V_2^d & V_3 &\neq V_4 &\neq 0 \\ M_{f0} &= 0 & M_{f2} &\neq 0 & M_{f3} &= M_{f4} = 0 \\ T_{f0} &\neq 0 & T_{f2}^e &\neq T_{f2}^d & T_{f3} &\neq T_{f4} &\neq 0 \end{aligned}$$

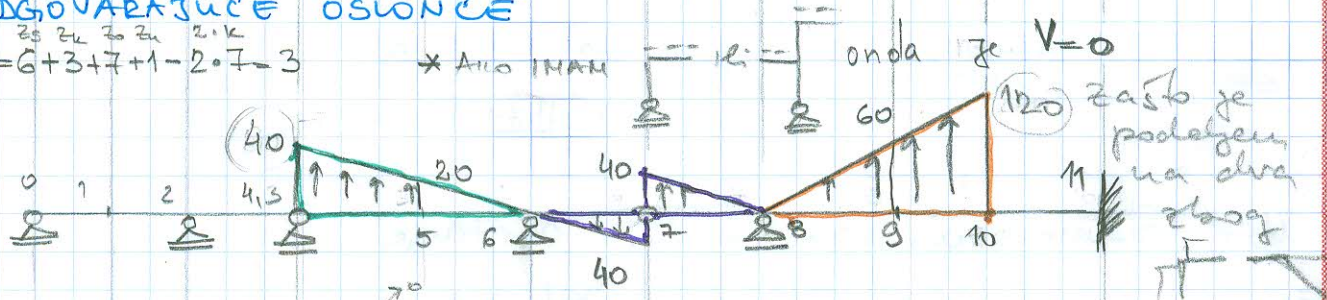
$$\begin{aligned} V_7 &= 0 & V_7^e &= V_7^d &\neq 0 \\ M_{f7} &= 0 & T_{f7}^e &= T_{f7}^d &\neq 0 \end{aligned}$$

$$\begin{aligned} V_{10}^e &= V_{10}^d &\neq 0 & V_{11} &\neq 0 \\ V_{10}^e &= V_{10}^d &\neq 0 & V_{11} &\neq 0 \\ M_{f10}^e &= M_{f10}^d &\neq 0 & M_{f11} &\neq 0 \\ T_{f10}^e &= T_{f10}^d &\neq 0 & T_{f11} &\neq 0 \end{aligned}$$

* SADA SA (M) DIJAGRAMA PREBACIM MOMENTE NA FUKTIVNI NOSAČ I ODREDIM W, ZATIM PRAČUNAM N, UKINEM ODGOVARAJUĆE OSIONCE

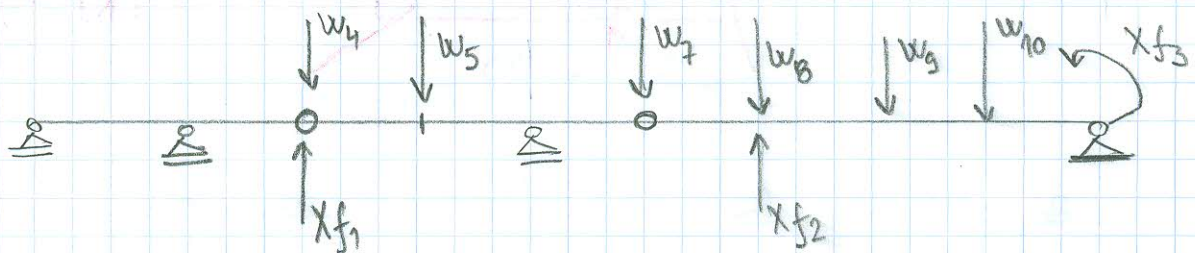
$$N = 6 + 3 + 7 + 1 - 2 \cdot 7 = 3$$

* Ako imam



$$P_f = \left(\frac{M}{EI} + \alpha t \cdot \frac{\Delta t}{h} \right) \cdot \frac{1}{\cos \alpha} = \frac{1}{EI_c} \cdot \left(\frac{I_c}{I} M \right)$$

$$P_f = \frac{1}{EI_c} \cdot \left(\frac{I_c}{I} M \right) \quad P_{f1}^* = \frac{1}{2} M \quad P_{f2}^* = M \quad P_{f3}^* = \frac{1}{2} M$$



$$P_{f1}^* = \frac{1}{2} \cdot 80 = 40 \quad P_{f2}^* = \frac{1}{1} \cdot 40 = 40 \quad P_{f3}^* = \frac{1}{2} \cdot 240 = 120$$