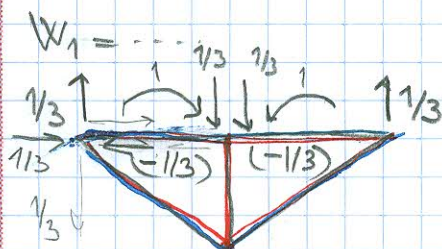
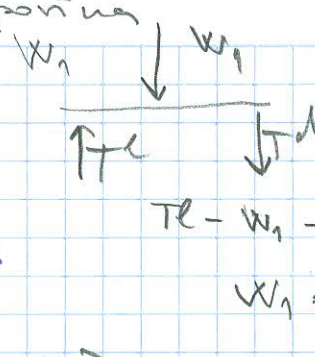


Treba mi dijagram u statiku

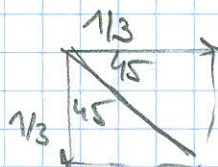
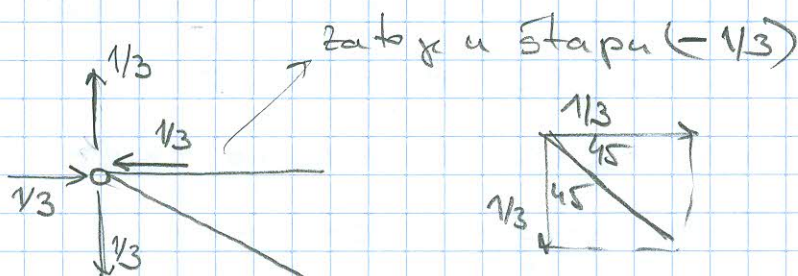


$$W_1 - W_3 = W_5$$



$$T_c - W_1 - T_d = 0$$

$$W_1 = T_c - T_d$$

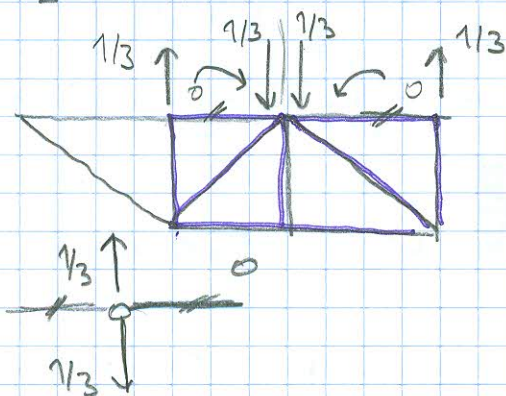


$$W_1 = \int \left(\frac{T_c}{F} N \bar{N} w \right) ds = 0,1 \cdot 2 \cdot 3 \cdot 1/3 \cdot 1,4 = 0,28$$

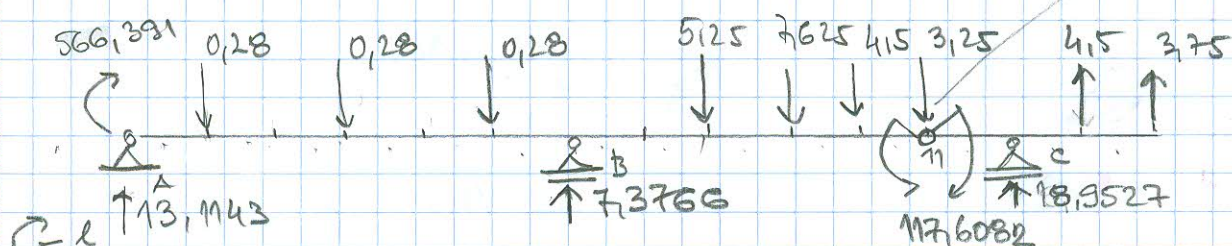
$$W_1 = W_3 = W_5 = 0,28$$

$$W_2 = W_4 = \dots$$

$$W_2 = W_4 = 0$$



ako sam strona
zglobov, kada vraćam
x, zglobov ostaje?



$$\sum M_A = 0 \quad 117,6082 - C \cdot 3 - 4,5 \cdot 6 - 3,75 \cdot 9 = 0$$

$$C = 18,9527$$

$$\sum M_A = 0 \quad 566,391 + 0,28(3+9+15) - B \cdot 18 + 5,25 \cdot 24 + 7,625 \cdot 27 + 4,5 \cdot 30 + 3,25 \cdot 33 - 18,9527 \cdot 36 - 4,5 \cdot 39 - 3,75 \cdot 42 = 0 \Rightarrow B = 7,3766$$

$$\sum V = 0 \quad A - 3 \cdot 0,28 + 7,3766 - 5,25 - 7,625 - 4,5 - 3,25 + 18,9527 + 4,5 + 3,75 = 0$$

$$A = 13,1143$$