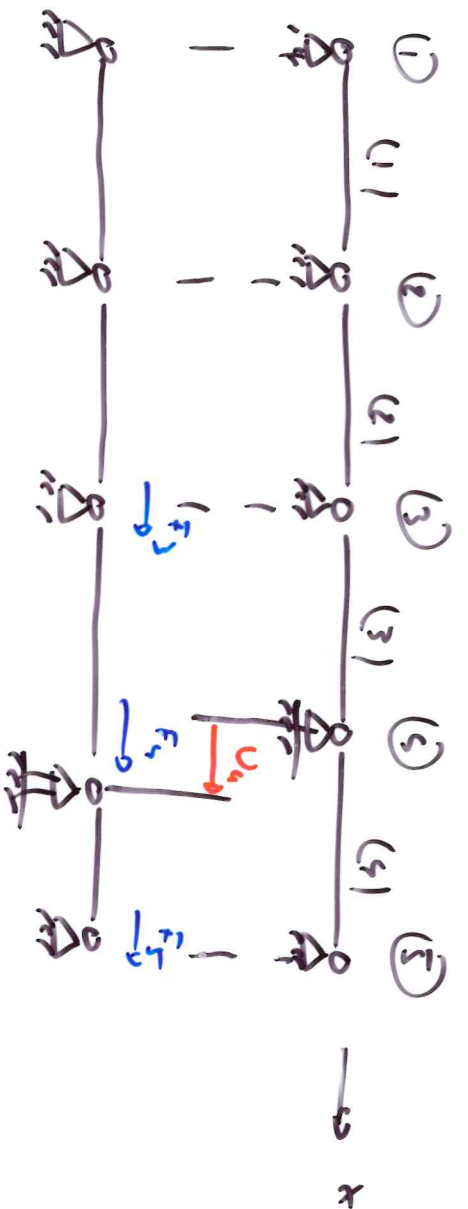


Test 4



$$F_1 = 0, \quad F_2 = 0, \quad F_3 = -lc_3 \cdot U_3, \quad F_4 = -F_3 - F_5, \quad F_5 = -lc_4 \cdot U_4$$

$$\rightarrow F_4 = +lc_3 U_3 + lc_4 U_4$$

$$\rightarrow F_4 = (lc_3 + lc_4) \cdot U_4$$