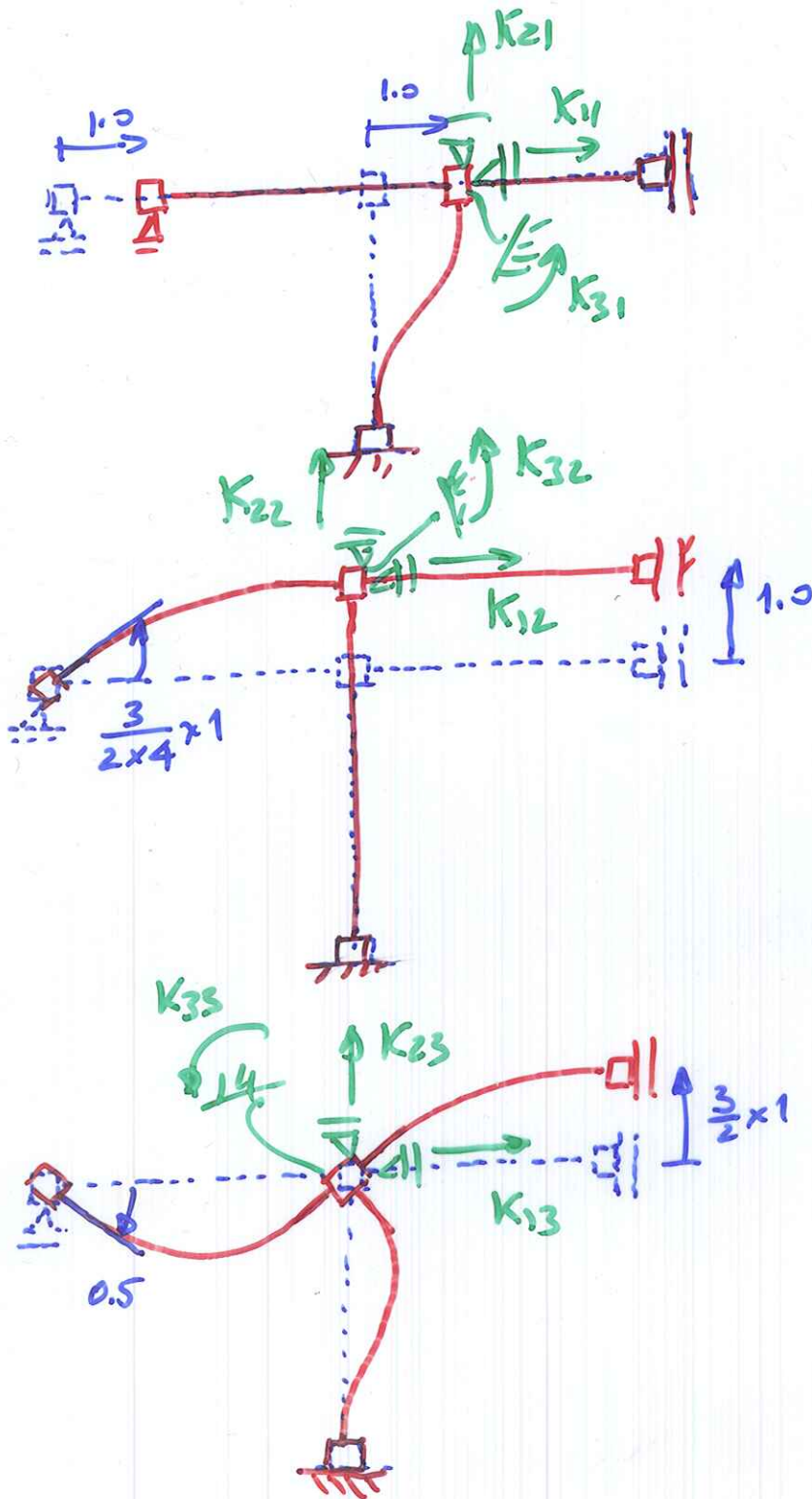


SOLUCIÓN COMPLEMENTARIA  $\left\{ \begin{array}{l} \underline{K_x} \\ \underline{x_c} \\ \text{Desl. dependientes} \end{array} \right.$

$q_1 = 1.0$



$$\underline{K}_* = EI \begin{bmatrix} 3.778 & 0 & 0.667 \\ 0 & 3.380 & -0.1875 \\ 0.667 & -0.1875 & 2.4167 \end{bmatrix}$$

$$\underline{X}_c = EI \begin{bmatrix} 0 & 0 & 0 \\ 0 & -3/42 & 3/4 \\ 0 & 0 & 0 \\ \hline 0 & 0 & -1/3 \\ 0 & 0 & -1/3 \\ -10/3 & 0 & 0 \\ \hline -6/3^2 & 0 & -4/3 \\ 6/3^2 & 0 & 4/3 \\ 0 & 10/3 & 0 \\ \hline 2 & 1 & 1 \end{bmatrix}$$

$$q_1 = 1.0$$

$$q_2 = 1.0$$

$$q_3 = 1.0$$

$$q_2 = q_3 = 0$$

$$q_1 = q_3 = 0$$

$$q_1 = q_2 = 0.0$$