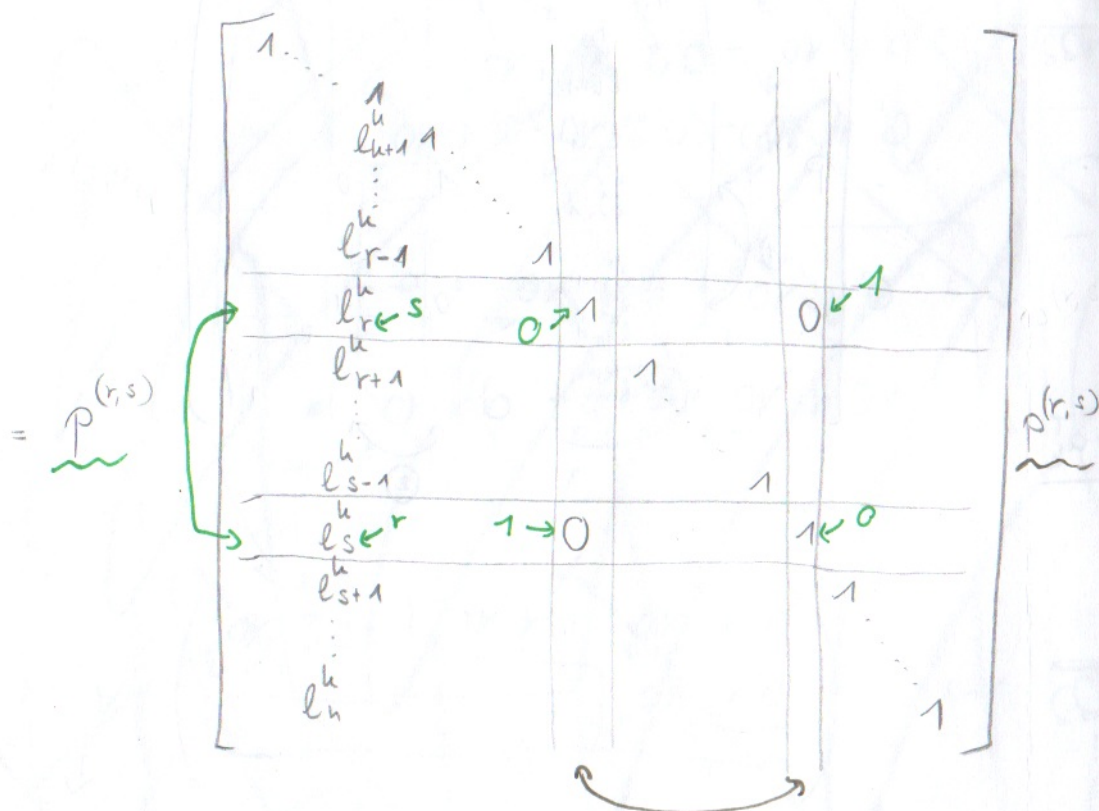


c) $s > r > h$, $l^h = (0, \dots, 0, l_{h+1}^h, \dots, l_n^h)^T \in \mathbb{R}^n$

$$P^{(r,s)} (L_h(l^h))^{-1} (P^{(r,s)})^{-1} \stackrel{(7.b)}{=} \stackrel{(Hinw.)}{=} P^{(r,s)} L_h(-l^h) P^{(r,s)}$$



$$= (L_h(\tilde{l}^h))^{-1} \text{ mit}$$

$$\tilde{l}^h = (0, \dots, 0, l_{h+1}^h, \dots, l_{r-1}^h, \boxed{l_s^h}, l_{r+1}^h, \dots, l_{s-1}^h, \boxed{l_r^h}, l_{s+1}^h, \dots, l_n^h)$$