

$$G_j^i = \overline{e_j \wr e_i} G = \begin{cases} i \text{ Sign-Wechsel } F_0 \cdots F_{r+i-j} \\ F_{r+i-j+1} = \cdots = F_r = 0 \end{cases}$$

$$G_j^0 = \overline{e_j \wr e_i} G = \frac{z \in Z}{F_{r-j+1} = \cdots = F_r = 0} \subset Z$$

$$G_j^j = \frac{z \in \mathbb{G}(Z)}{j \text{ Sign-Wechsel } F_0 \cdots F_r} \subset \mathbb{G}(Z)$$

$$K_j^j = \mathbb{G}_j(Z) = \frac{U \sqsubset Z}{U = Z_u^1}$$

$$u \in S_j \ni v \xrightarrow{\text{equ}} \begin{cases} u \wr u \sim v \wr v \\ \overset{*}{u}u = \overset{*}{v}v \\ Z_u^1 = Z_v^1 \end{cases}$$