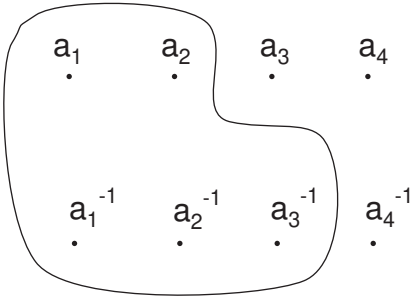

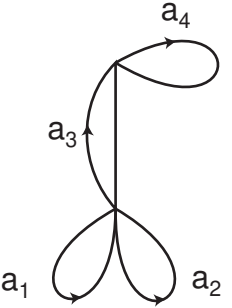

$\alpha = \left(\{a_1, a_1^{-1}, a_2, a_2^{-1}, a_3^{-1}\} \middle| \{a_3, a_4, a_4^{-1}\}\right)$

$\Gamma(\alpha)$