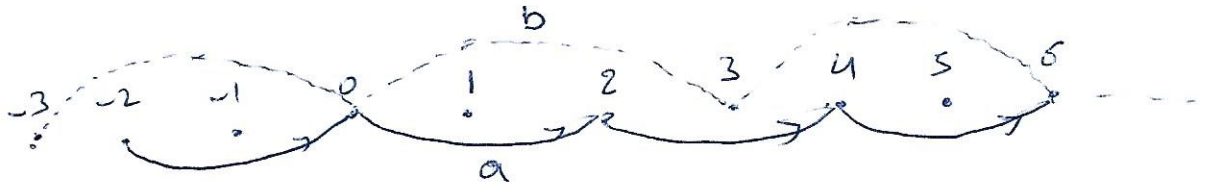
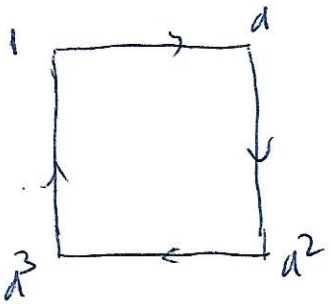
(Γ)



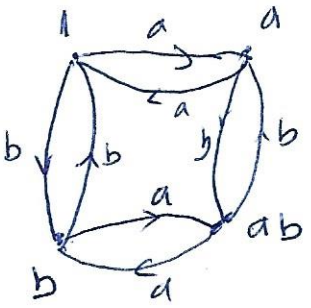
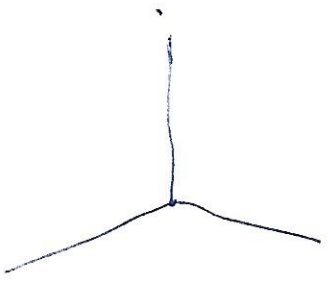
$$\langle a, b \mid a^3 = b^2 , ab = ba \rangle \underset{j}{\simeq} \langle a^{-1} b \rangle$$

Πράγματι κάθε στοιχείο της ομάδας είναι της

μορφής $a^{\lambda} b^{\mu} = (a^{-1}b)^{2\lambda+3\mu} \in \langle a^{-1}b \rangle$



$C_4 = \langle a \mid a^4 = 1 \rangle$



$C_2 \times C_2 = \langle a, b \mid a^2 = b^2 = 1 \rangle$