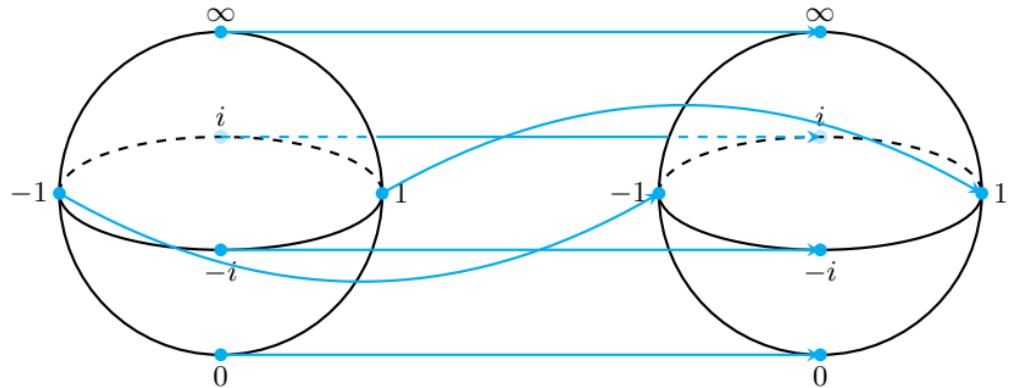
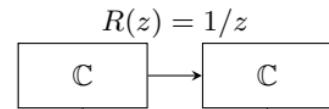


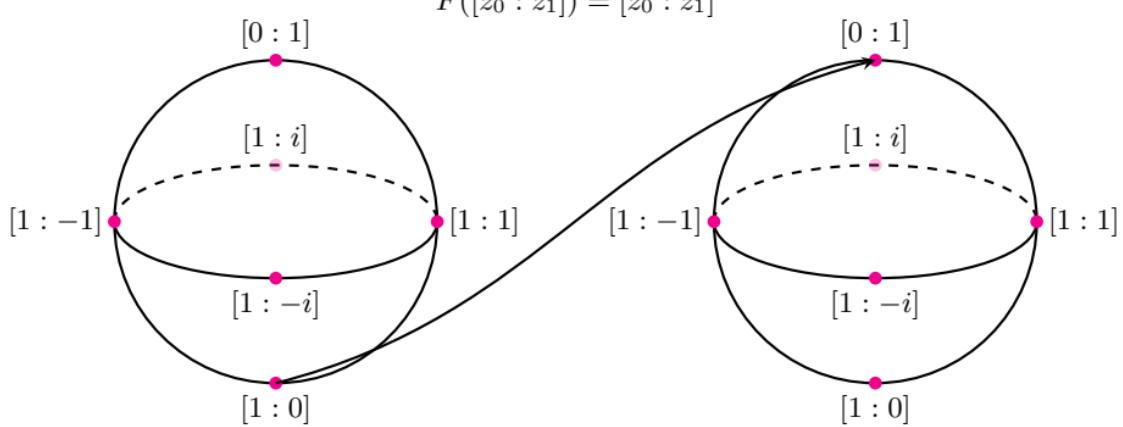
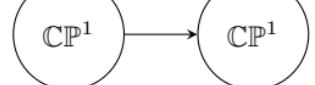
$$R(z) = z$$



$$R(z) = 1/z \iff F([z_0 : z_1]) = [z_0 : z_1]$$



$$z \mapsto [1 : z] = [1 : \frac{z_1}{z_0}] \qquad z \mapsto [1 : z] = [1 : \frac{z_1}{z_0}]$$



$$U_0 = \{[z_0 : z_1] \in \mathbb{CP}^1 : z_0 \neq 0\}$$

$$U_0 = \{[z_0 : z_1] \in \mathbb{CP}^1 : z_0 \neq 0\}$$