

$$A_1 \text{ sing } z_1:z_2 \curvearrowright -z_1:-z_2$$

$$16 \text{ fix } \mathbb{T}_2^4 \leftarrow \frac{u|v|w \in \mathbb{P}^2}{u^2+v^2+w^2=0} \ni z_1 z_2 \left| \frac{z_1+z_2}{2} \right| \frac{z_1-z_2}{2i}$$

complex structure defo  $u^2 + v^2 + w^2 = \varepsilon$

$$A_n \text{ sing } \omega^n = 1$$

$$z_1:z_2 \curvearrowright \omega z_1:\bar{\omega} z_2$$

$$\mathbb{T}_n^4 \leftarrow \frac{u|v|w \in \mathbb{P}^2}{u^2+v^2+w^2=0}$$