

$$\frac{\partial}{\partial \theta^\alpha} (\theta^\beta) = \delta^\beta_\alpha, \quad \frac{\partial}{\partial \bar{\theta}_{\dot{\alpha}}} (\bar{\theta}_{\dot{\beta}}) = \delta^{\dot{\alpha}}_{\dot{\beta}}, \quad \frac{\partial}{\partial \theta^\alpha} (\bar{\theta}_{\dot{\beta}}) = 0, \quad \frac{\partial}{\partial \bar{\theta}_{\dot{\alpha}}} (\theta^\beta) = 0$$