

$$\alpha_1 = 140^\circ$$

$$\beta_1 = 280^\circ$$

$$\gamma_1 = 57^\circ$$

$$\delta_1 = 120^\circ$$

$$\alpha_2 = 340^\circ$$

$$\beta_2 = 133^\circ$$

$$\gamma_2 = 80^\circ$$

$$\delta_2 = 217^\circ$$

$$\alpha_3 = 23^\circ$$

$$\beta_3 = 352^\circ$$

$$\gamma_3 = 177^\circ$$

$$\delta_3 = 13^\circ$$

$$\alpha_4 = 150^\circ$$

$$\beta_4 = 86^\circ$$

$$\gamma_4 = 270^\circ$$

$$\delta_4 = 110^\circ$$