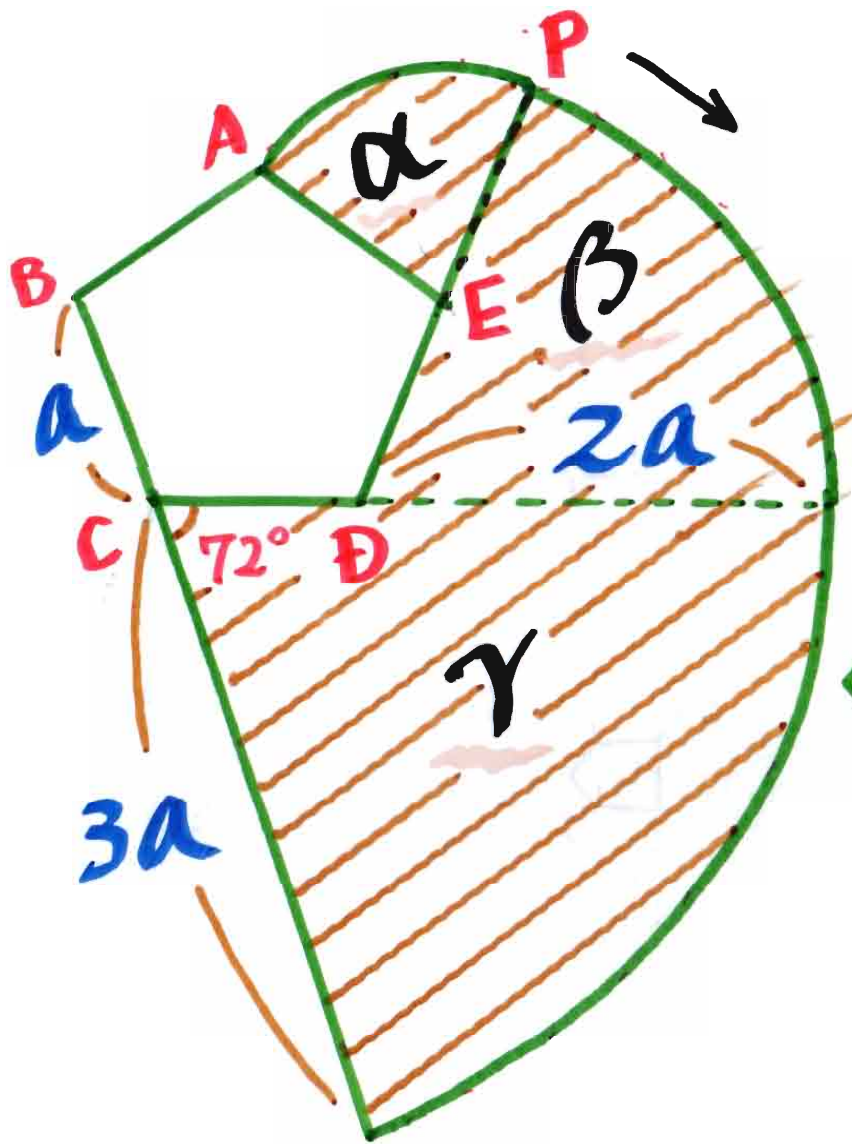
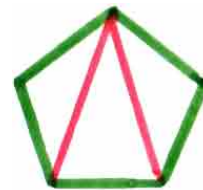


B8 9 72°

# 正五角形：內角 $540^\circ$



$$\alpha = a^2 \pi \times \frac{72}{360}$$



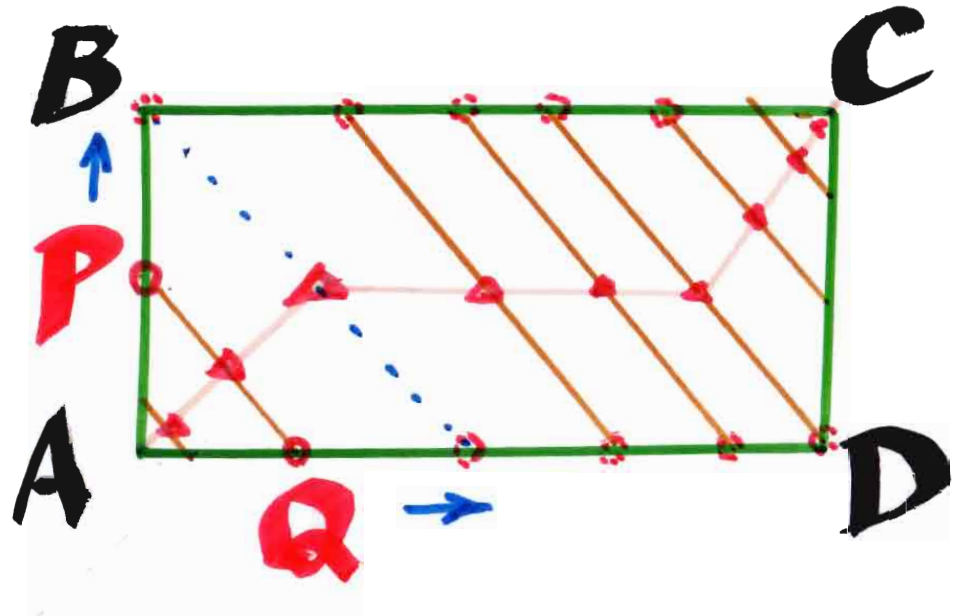
$$\beta = \pi (2a)^2 \times \frac{72}{360}$$

$$\gamma = \pi (3a)^2 \times \frac{72}{360}$$

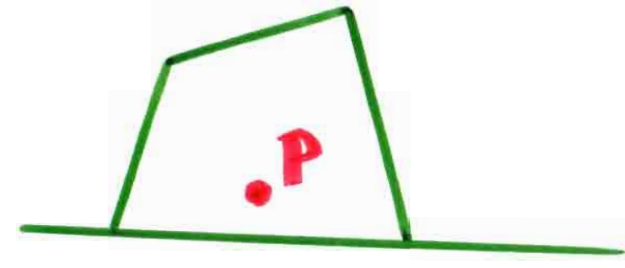
<計算>

$$\begin{aligned} \alpha + \beta + \gamma &= \pi a^2 \frac{1}{5} (1 + 4 + 9) \\ &= \frac{14}{5} \pi a^2 \end{aligned}$$

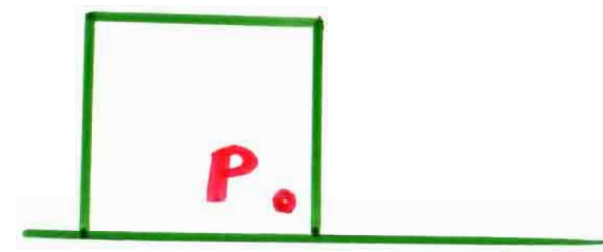
BB 10



別 Q1



別 Q2



別 Q3

