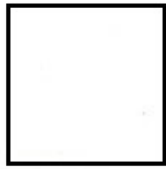


①



$$s = 60 \text{ m}$$



$$l = 80 \text{ m}$$

Perimeter of rectangle = Per. of square

$$2(l+b) = 4 \text{ side}$$

$$2(80+b) = 4 \times 60$$

$$\Rightarrow b = 120 - 80$$

$$\Rightarrow b = 40 \text{ m}$$

$$\begin{aligned} \text{area of rectangle} &= lb \\ &= 80 \times 40 \\ &= 3200 \text{ m}^2 \end{aligned}$$

$$\begin{aligned} \text{area of square} &= s^2 \\ &= 60^2 \\ &= 3600 \text{ m}^2 \end{aligned}$$

$$\begin{aligned} \therefore \text{Square has greater area by} \\ &= 3600 - 3200 \\ &= 400 \text{ m}^2 \end{aligned}$$