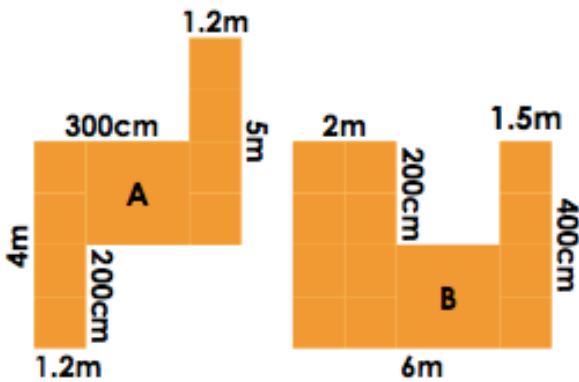


## Extension Activity

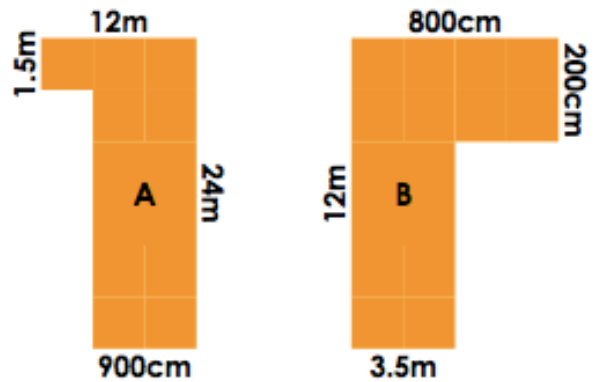
**7a. Find the area of the shapes. Which shape has the larger area?**



*Not to scale*

5 VF

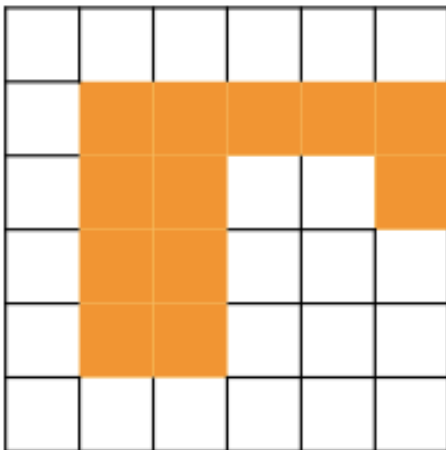
**7b. Find the area of the shapes. Which shape has the larger area?**



*Not to scale*

5 VF

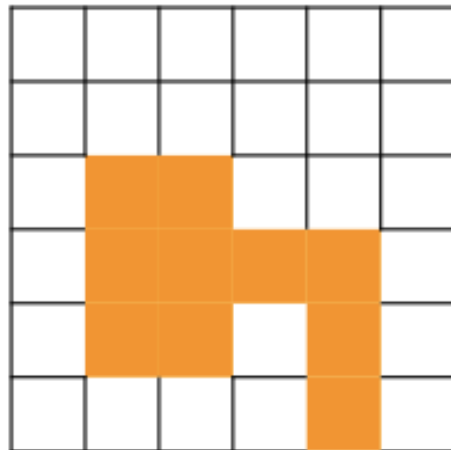
**8a. The side of each square measures 2.5m. What is the area of the shape?**



*Not to scale*

5 VF

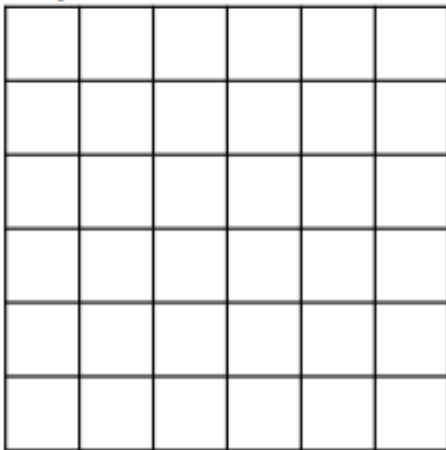
**8b. The side of each square measures 30mm. What is the area of the shape?**



*Not to scale*

5 VF

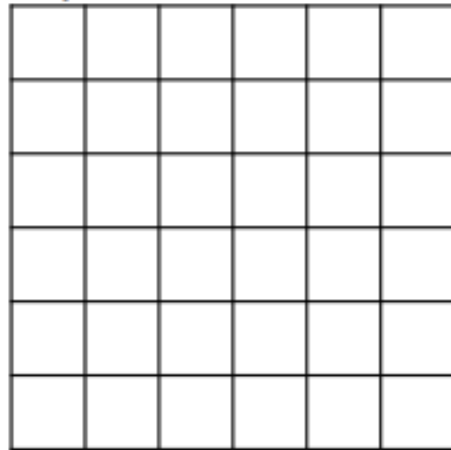
**9a. Draw a compound shape with an area of  $40.5\text{cm}^2$  where the side of each square equals 15mm.**



*Not to scale*

5 VF

**9b. Draw a compound shape with an area of  $7,500\text{mm}^2$  where the side of each square equals 2.5cm.**



*Not to scale*

5 VF