

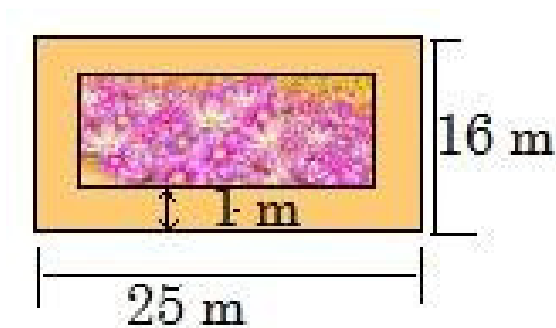
AREA - COMPOUND SHAPES

Compound shapes are shapes that are **irregular**. You can divide them into smaller shapes. The area is thus calculated easier when you split them apart.

Read each question carefully.

1. QUESTION

A flower bed has a 1-meter pathway around it. Calculate the area of the flower bed.



Hint: First find the length (b) and width (h) of the flower bed.

Answer = _____ m²

2. QUESTION

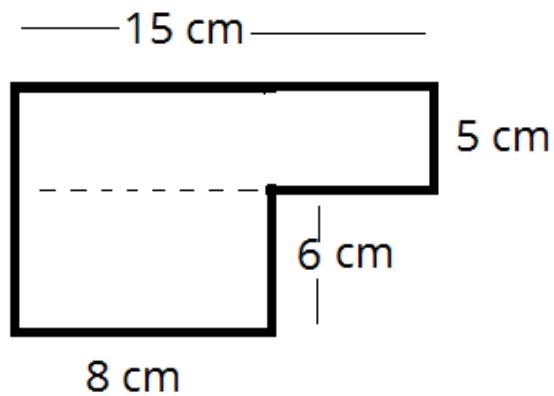
Calculate the area of the pool and area of the tiled border around a pool. The border of the pool is 6 ft wide all around. The pool is 30 ft in length and 15 ft in width.



Area = _____

3. QUESTION

Calculate the area of the following shape. This is a guided exercise.



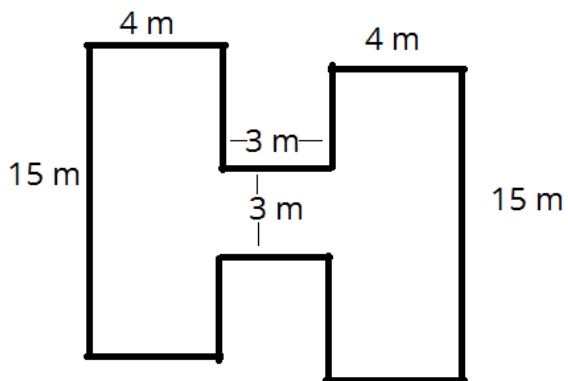
Notice the thin line draw to make two shapes, 2 rectangles.

- a) Area = $b \times h$

ANSWER = _____

4. QUESTION

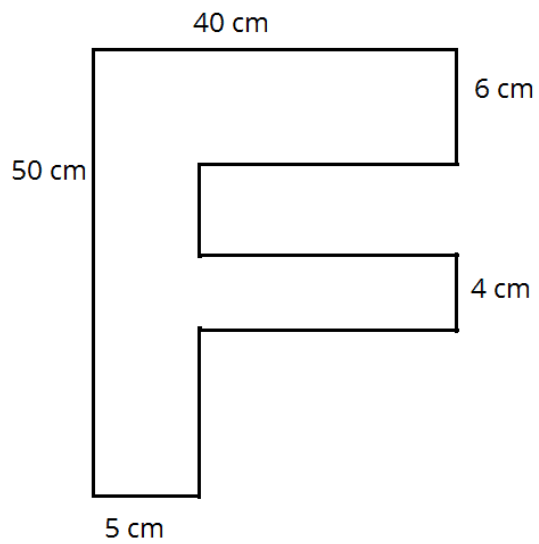
Calculate the area of this shape.



Answer = _____ m²

5. QUESTION

Calculate the area of the shape below.



Answer $\Rightarrow$ Total area _____ cm^2