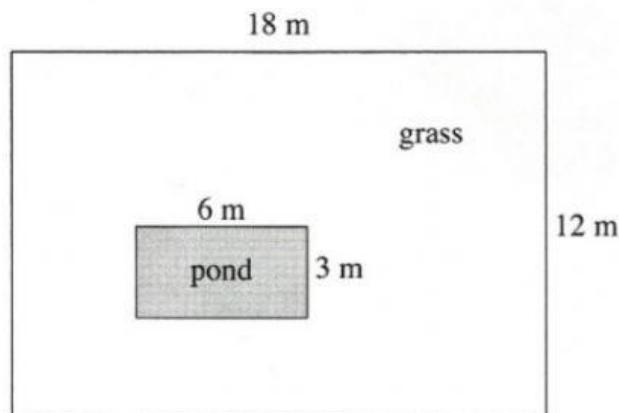


20. The diagram shows a garden with a pond in it surrounded by grass.



Calculate

(a) the length of fencing needed to go completely around the pond.

Answer: \_\_\_\_\_ m [2]

(b) the area of the pond.

Answer: \_\_\_\_\_  $\text{m}^2$  [2]

(c) the area of the grassy region.

Answer: \_\_\_\_\_  $\text{m}^2$  [2]