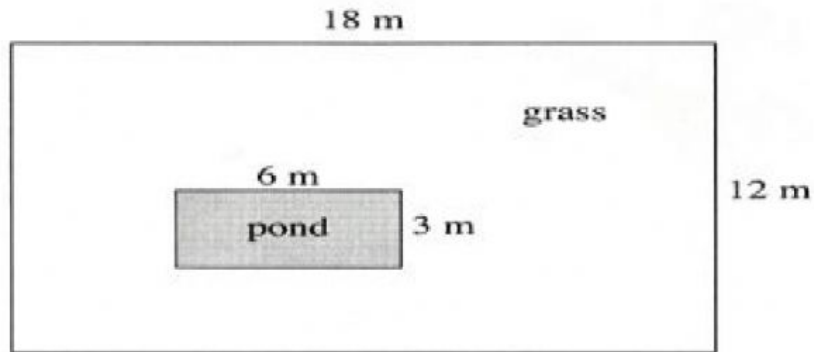


Area of the border

1. 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.

= m

- (b) the area of the garden.

= m<sup>2</sup>

- (c) the area of the pond.

= m<sup>2</sup>

- (d) the area of the grassy region.

= m<sup>2</sup>

