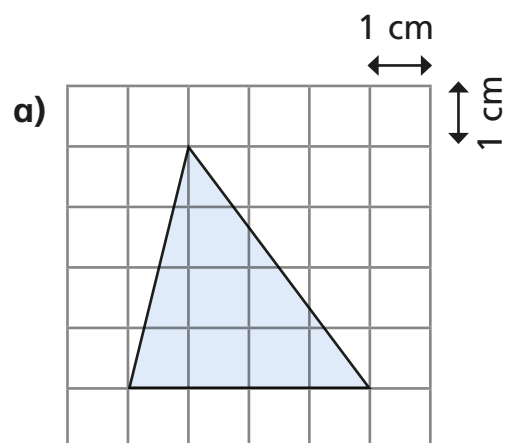
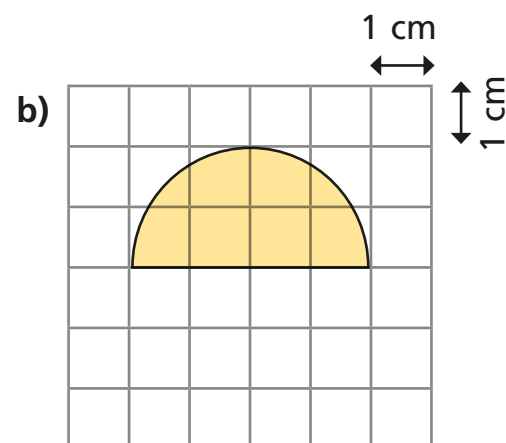


Area of irregular shapes

- 1 On the grid, the area of each square is 1 cm^2
Estimate the area of each shape.

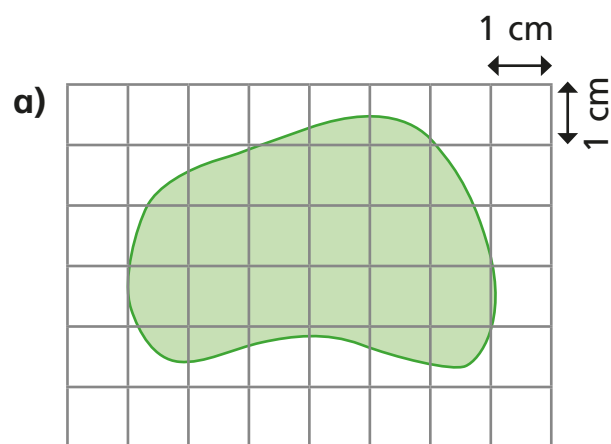


8 cm²

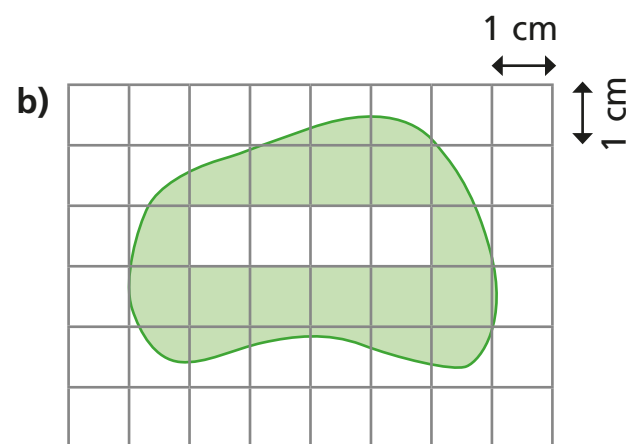


6 cm²

- 2 Mo draws two shapes on a cm^2 grid.
Estimate the area of each shape.



20 cm²



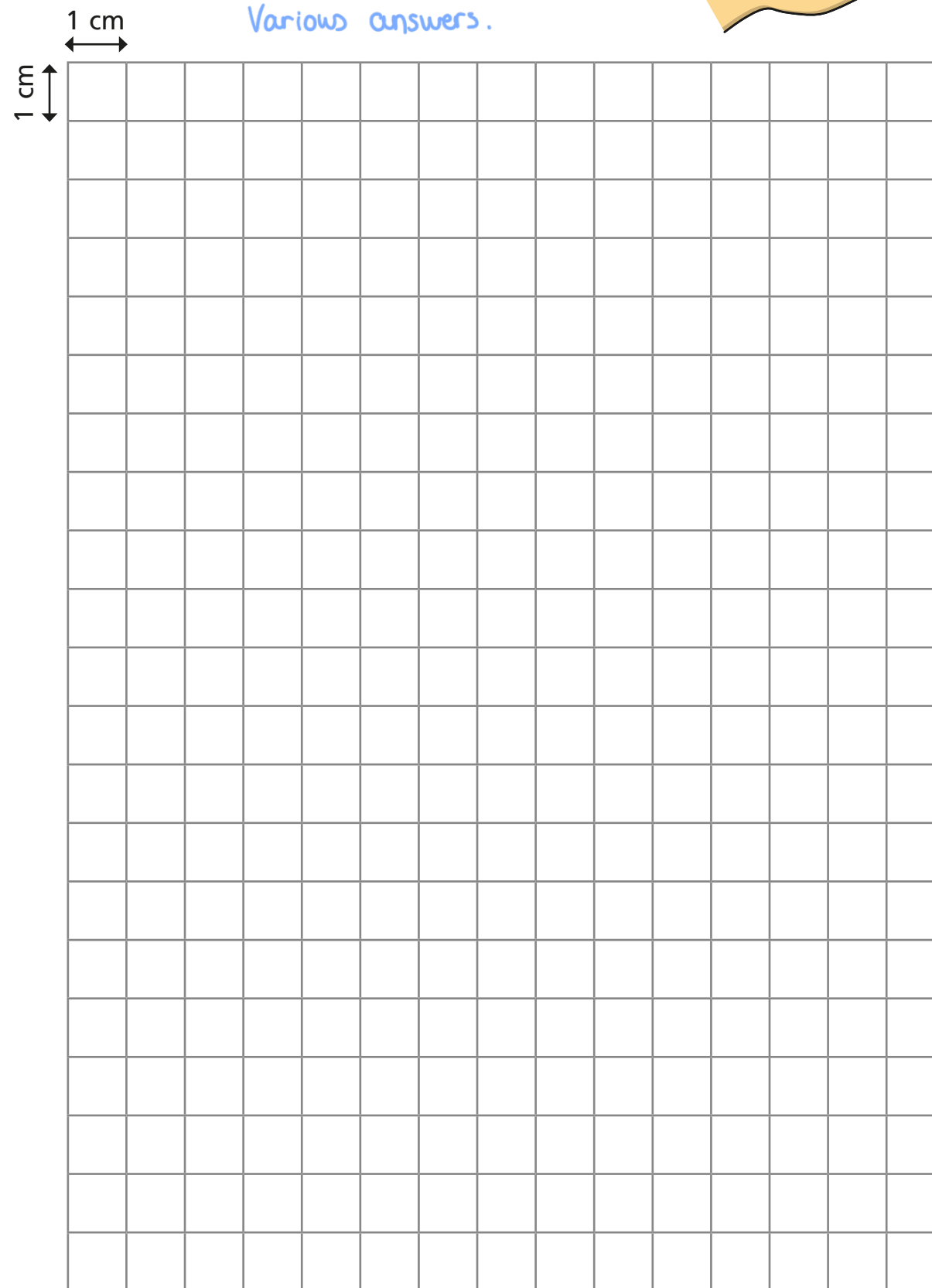
16 cm²

How did you estimate the area of b)?
Talk about it with your partner.

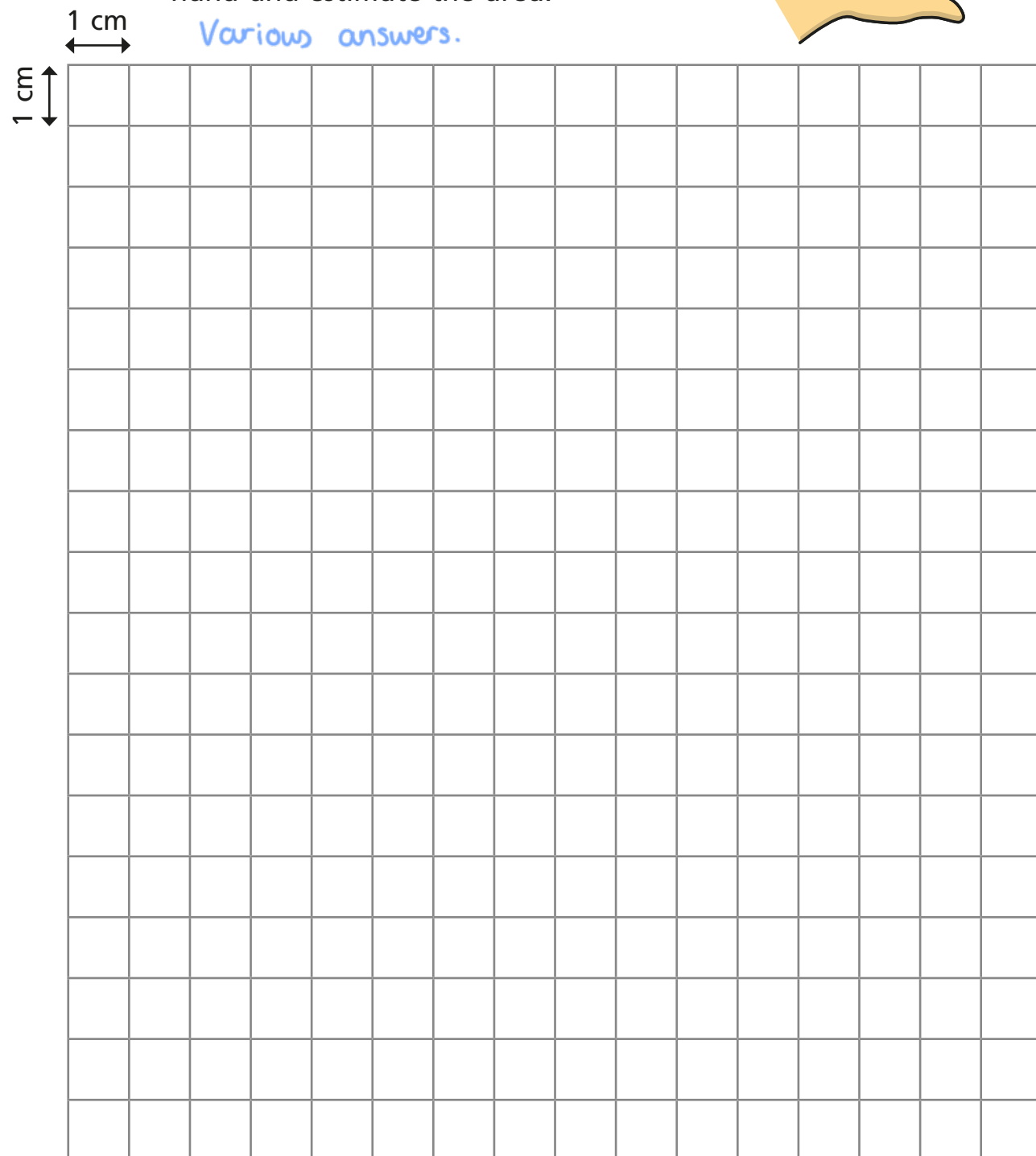
- 3 a) On the grid below, draw around your closed hand and estimate the area.



Various answers.



b) On the grid below, draw around your open hand and estimate the area.



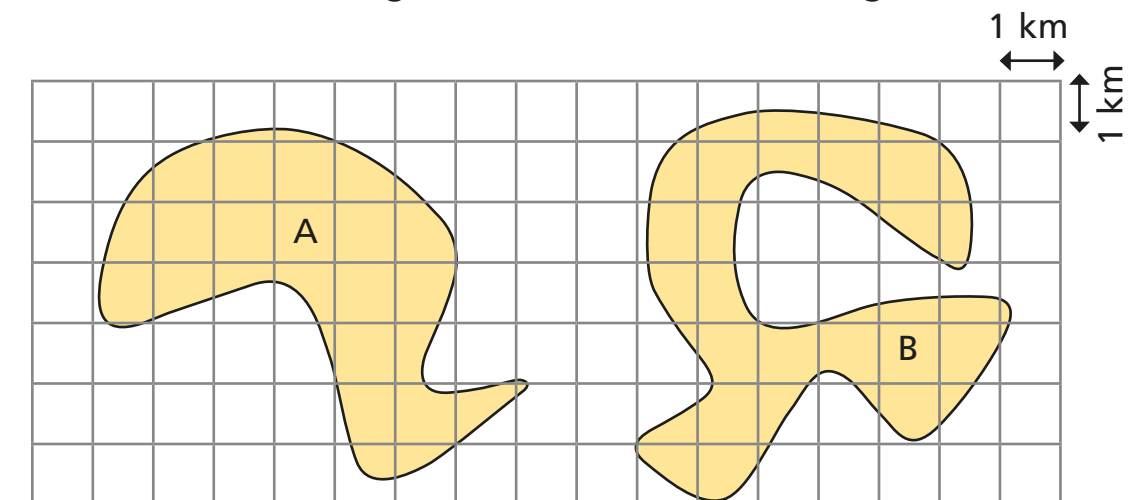
c) Compare your estimates for a) and b). Do you notice anything?

4

Here is the outline of two islands.

Each square represents 1 km^2 of land.

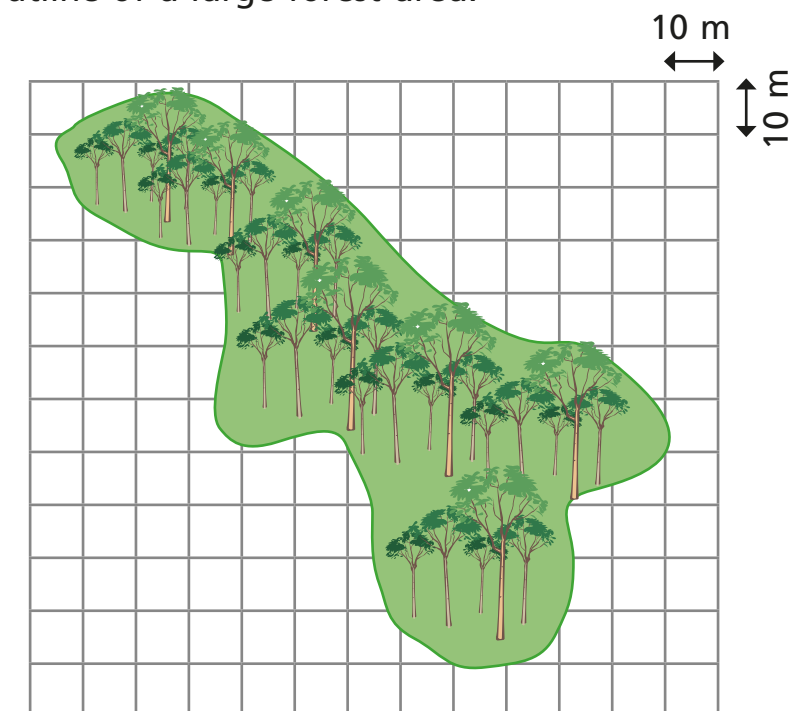
Which island has the greater area and how much greater is it?



B has a greater area by approximately 2 km^2

5

This is the outline of a large forest area.



Estimate the area of the forest.

4600 m²

