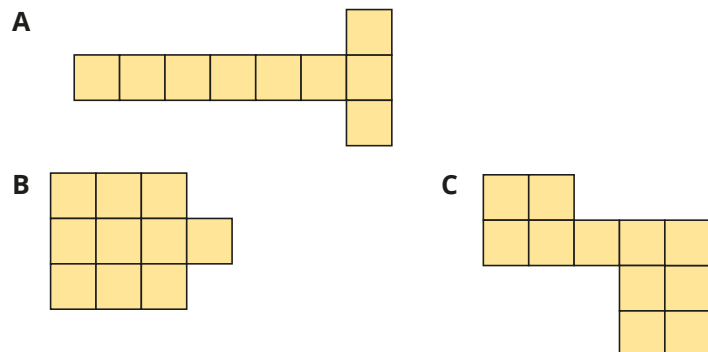
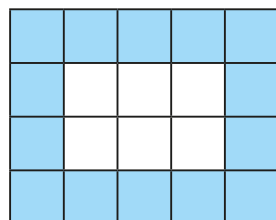


- 1 Count the squares in each shape to find the area.



Which shape has the greatest area?

- 2 What is the area of the shaded part of the shape?

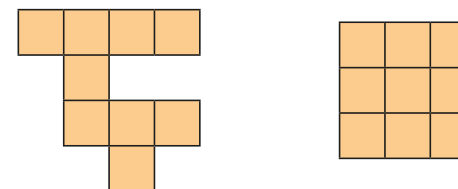


- 3 Here is a kitchen tile.



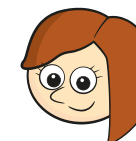
- What area of the tile is blue?
- What area of the tile is white?
- What is the total area of the tile?

- 4 These two shapes are made up of squares of the same size.



Jack

These two shapes have the same area.



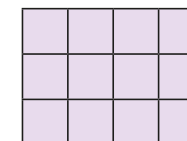
Rosie

The first shape is bigger as it takes up more space.

Who is correct?

Explain how you know.

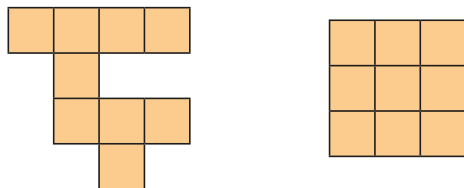
- 5 Here is a rectangle.



- How many rows and columns does the rectangle have?
- What is the area of the rectangle?
- How did you work out the area?

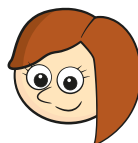


- 4 These two shapes are made up of squares of the same size.



Jack

These two shapes have the same area.



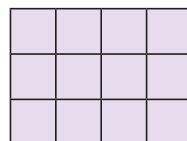
Rosie

The first shape is bigger as it takes up more space.

Who is correct?

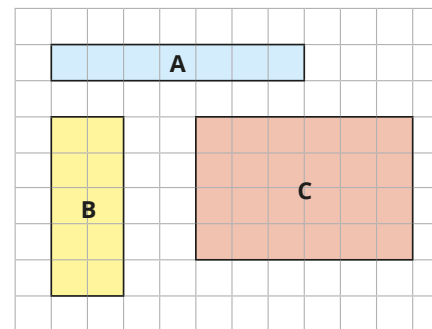
Explain how you know.

- 5 Here is a rectangle.



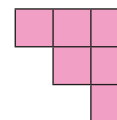
- How many rows and columns does the rectangle have?
- What is the area of the rectangle?
- How did you work out the area?

- 6 Find the area of each rectangle.

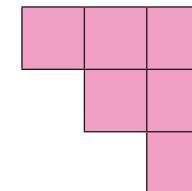


- 7 Nijah and Eva are making shapes. They each use 6 squares.

Nijah's shape



Eva's shape



The area of Nijah's shape is equal to the area of Eva's shape.

Is the statement true or false?

How do you know?

- 8 What is the area of each shape?

