

Compare areas

Reasoning and problem solving

Find the areas of the shapes.



How is the area changing each time?

Draw the next shape in the pattern.

What is its area?

Work out the area of the 7th shape.

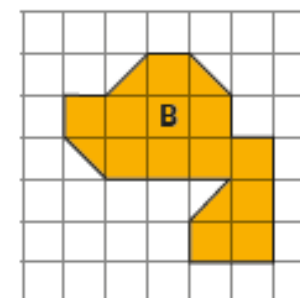
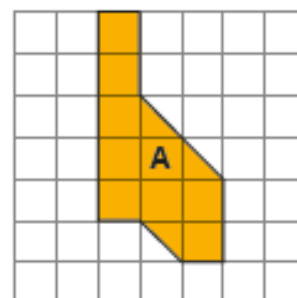


The area of the 14th shape will be double the area of the 7th shape.

Is Tiny correct?

Talk about it with a partner.

Here are two shapes.



Tommy draws another shape and labels it C.

- the area of shape A < the area of shape C
- the area of shape B > the area of shape C

Draw Tommy's shape.

Is there more than one answer?

What could the area of his shape be?