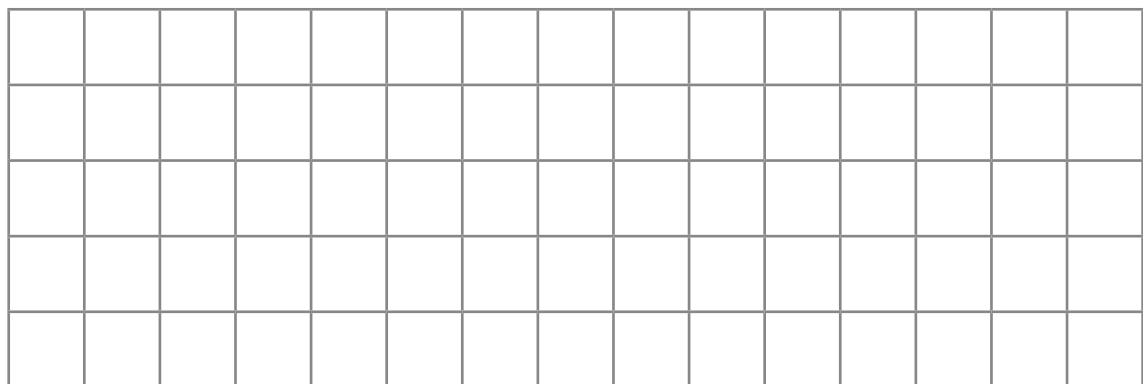
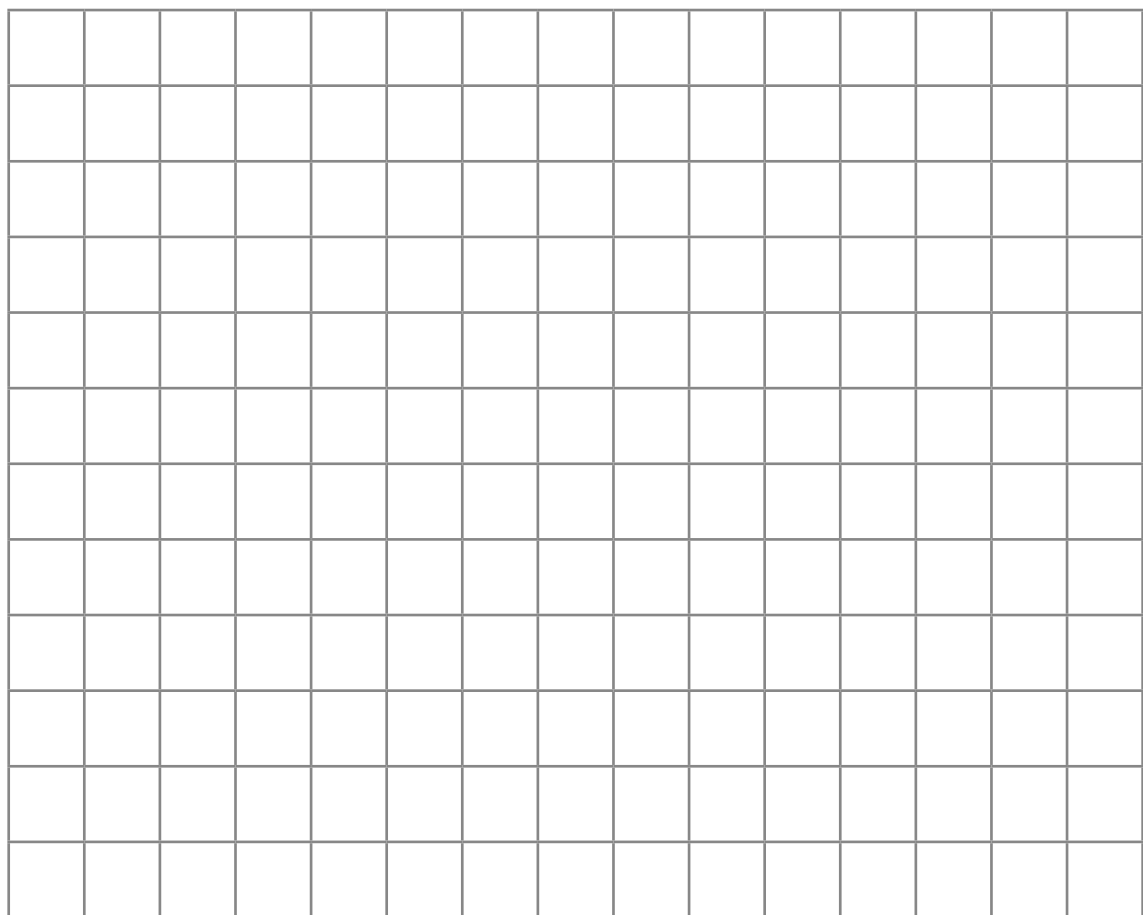


# Draw 2D shapes

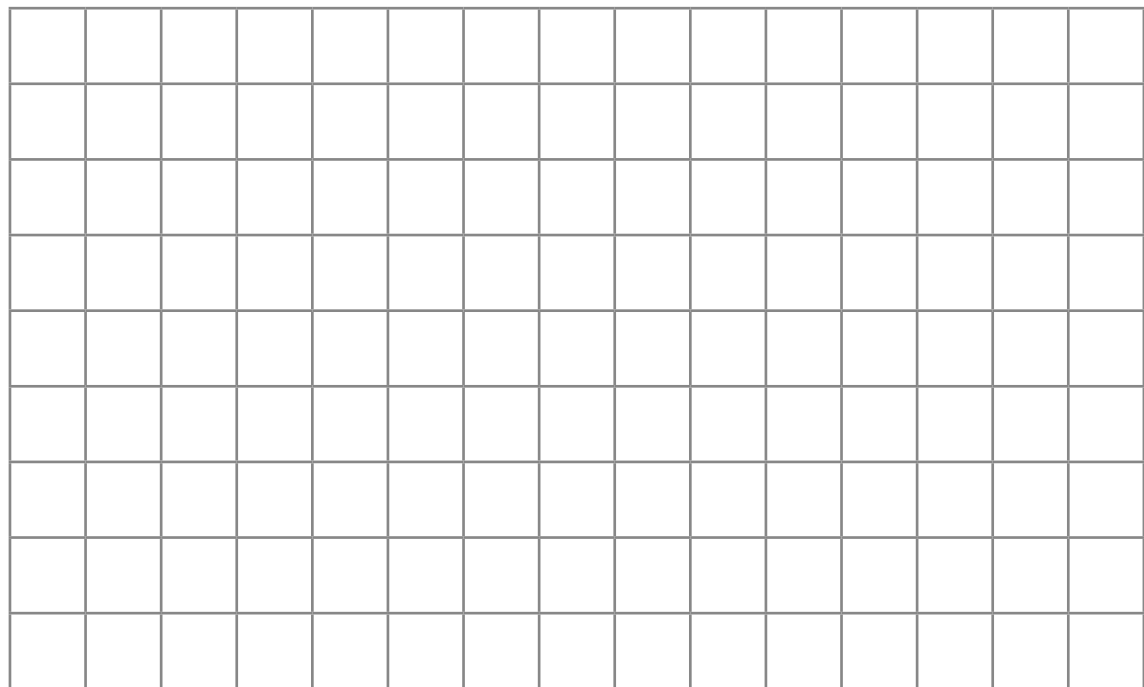
1 Draw two different squares.



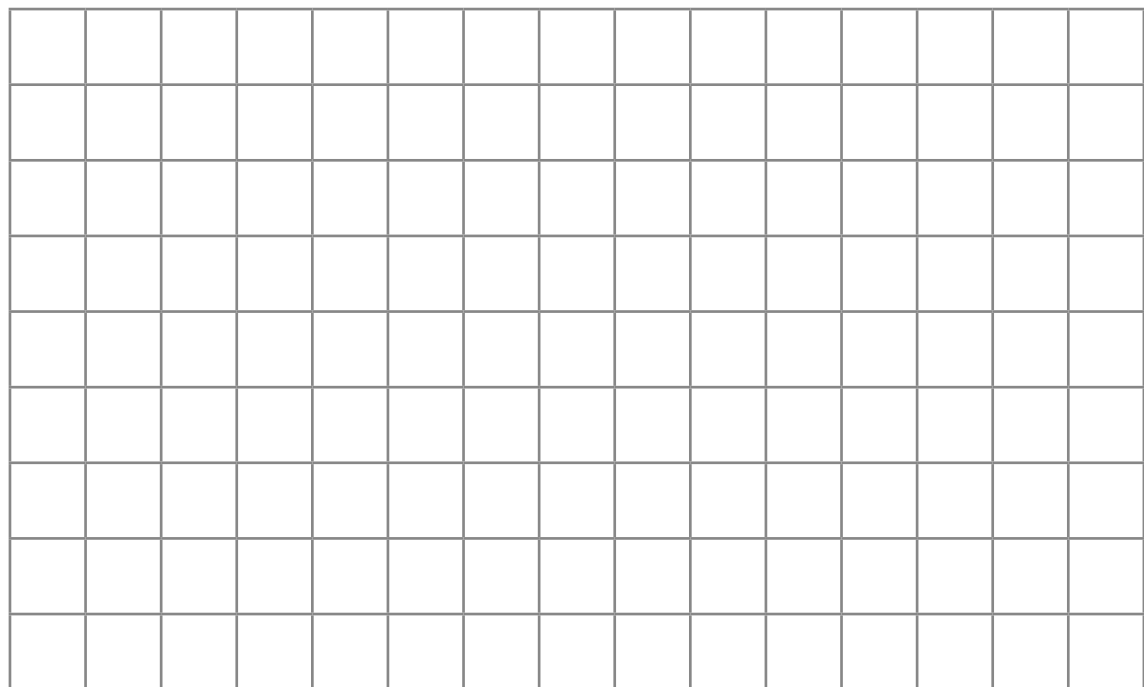
2 Draw three different rectangles.



3 Draw three different triangles.



4 Draw three different hexagons.



5 Compare all the shapes you have drawn with a partner. What differences can you see?

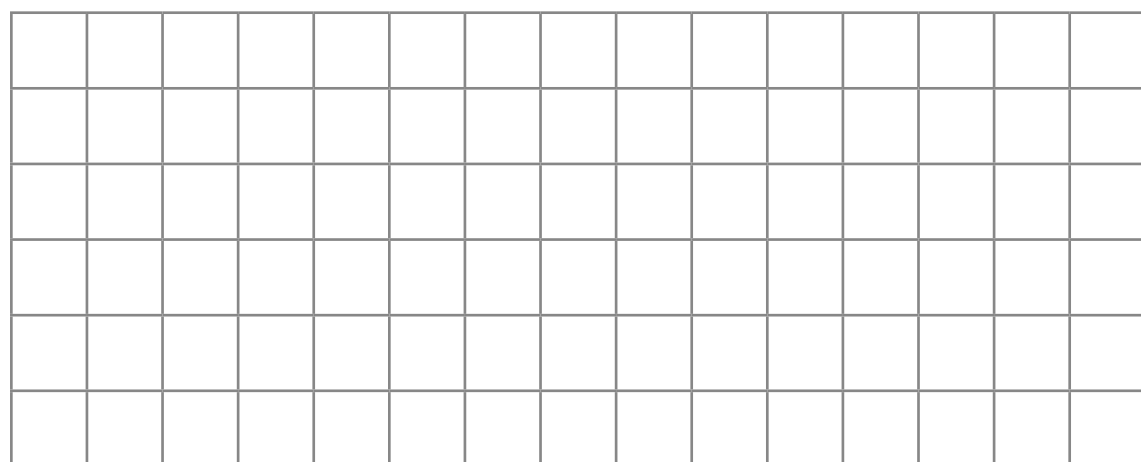




6 Annie is drawing a 2D shape.

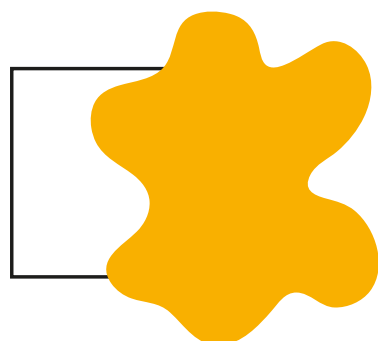


Draw Annie's shape.



Is there more than one answer?

7 Teddy has drawn a 2D shape.  
He has spilt ink on his drawing.

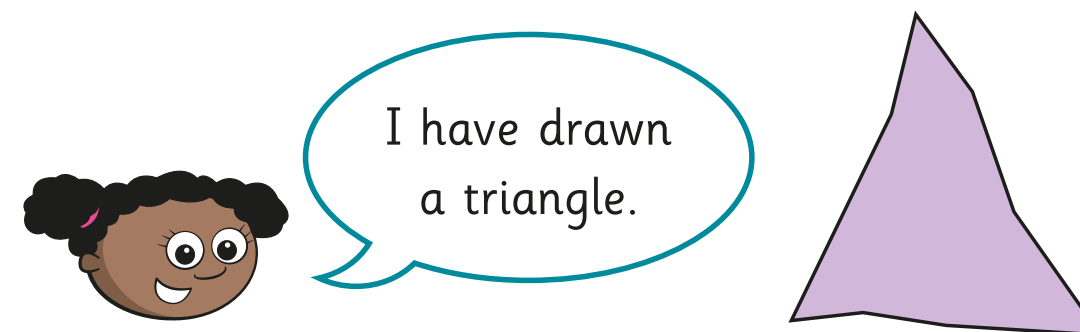


What could Teddy's shape be? \_\_\_\_\_

What shape can it **not** be? \_\_\_\_\_

How do you know?

8



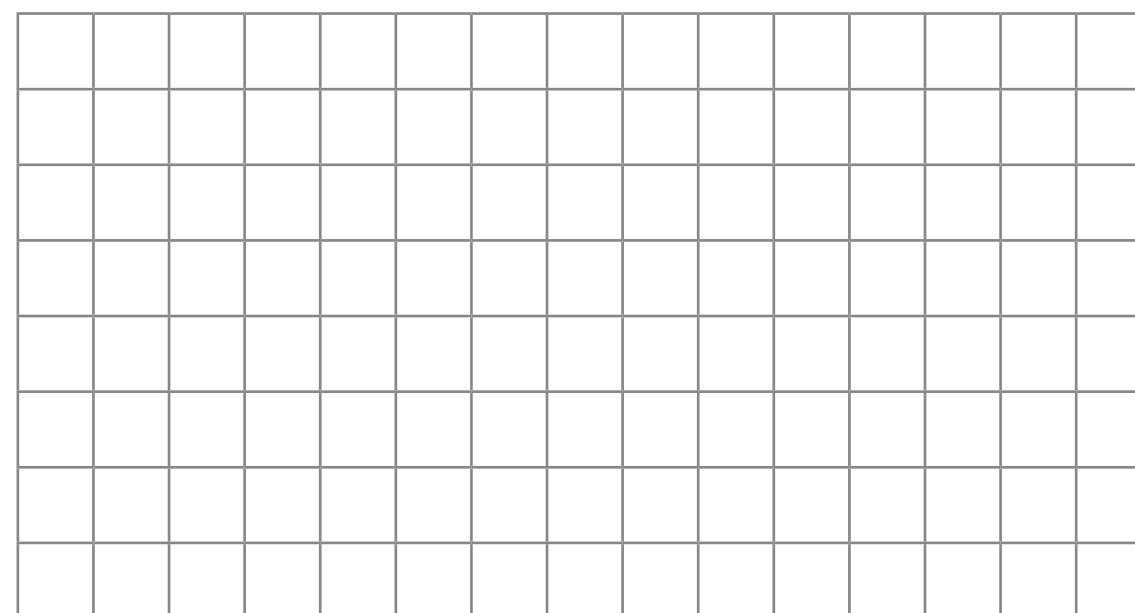
Do you agree with Whitney? \_\_\_\_\_

Why?

9 Follow the instructions.

Draw your answer on the squared grid.

- Draw a rectangle in the centre of the grid.
- Draw a square inside the rectangle.
- Draw a hexagon below the rectangle.
- Draw a triangle above the rectangle.



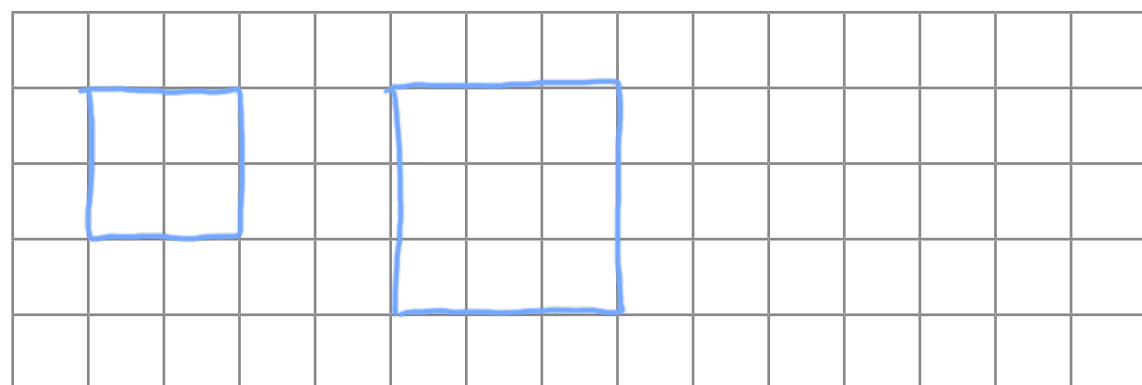
Make up some instructions like this for a partner.



# Draw 2D shapes

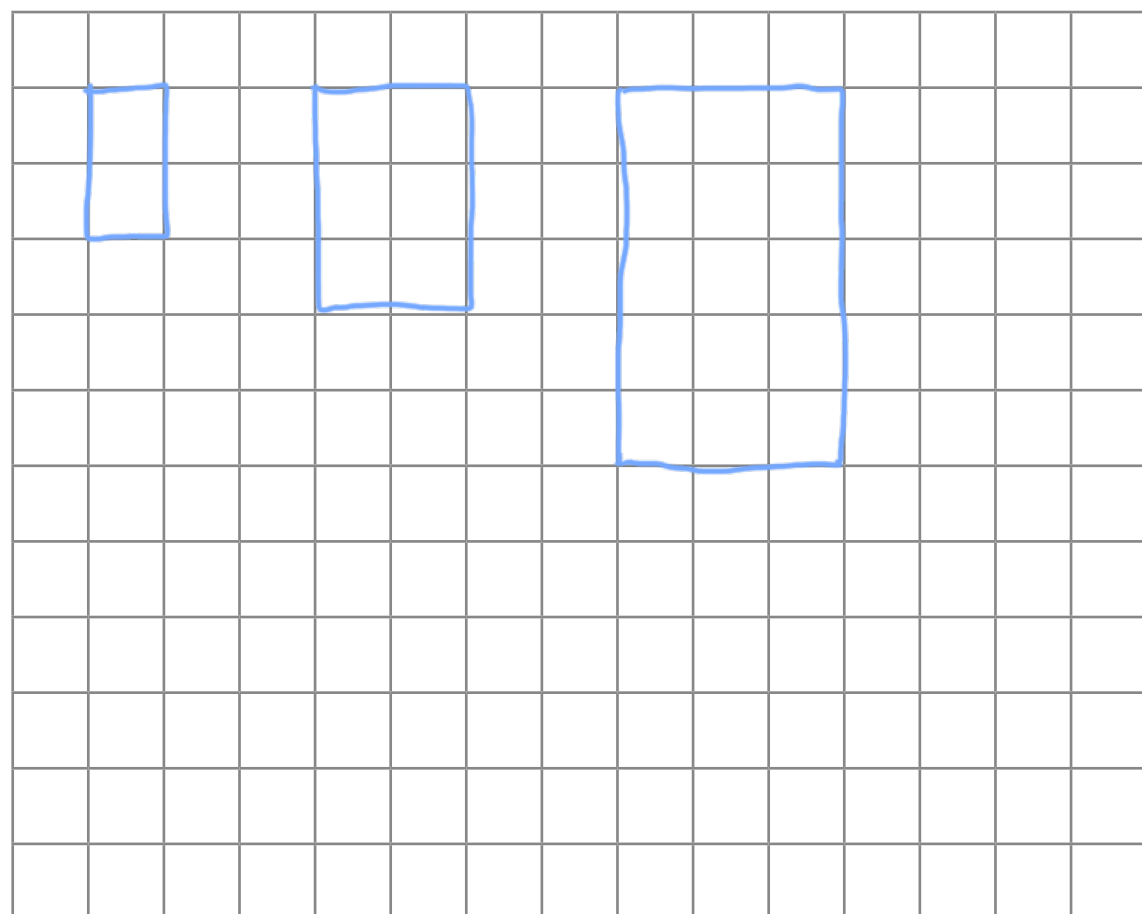
1 Draw two different squares.

e.g.



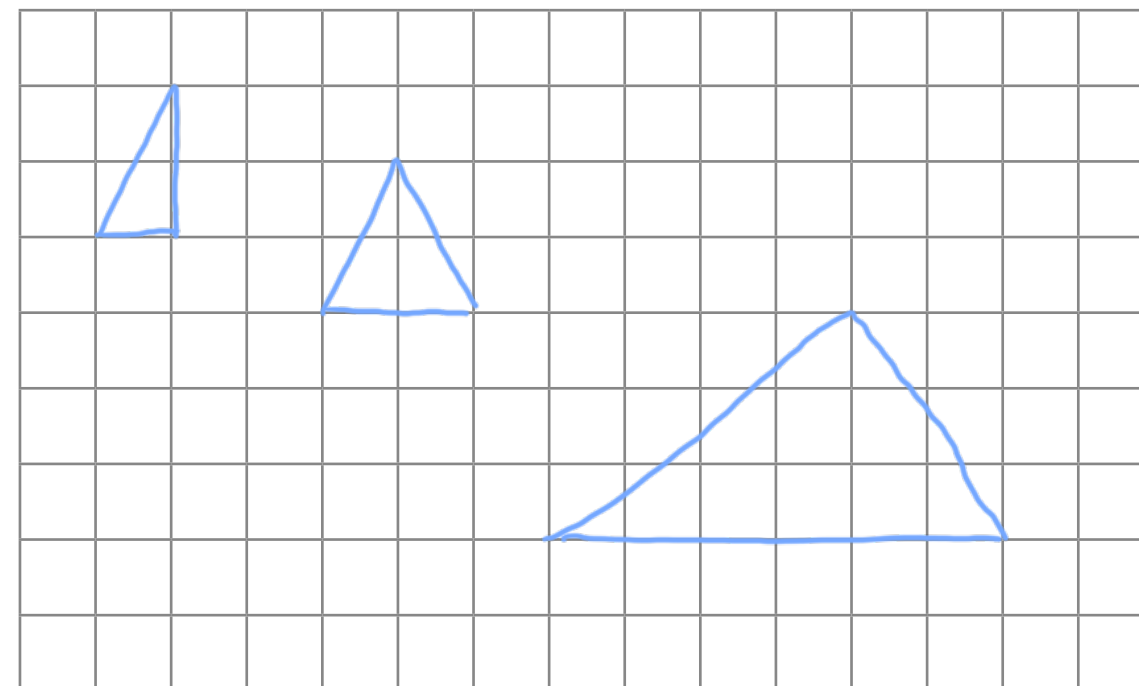
2 Draw three different rectangles.

e.g.



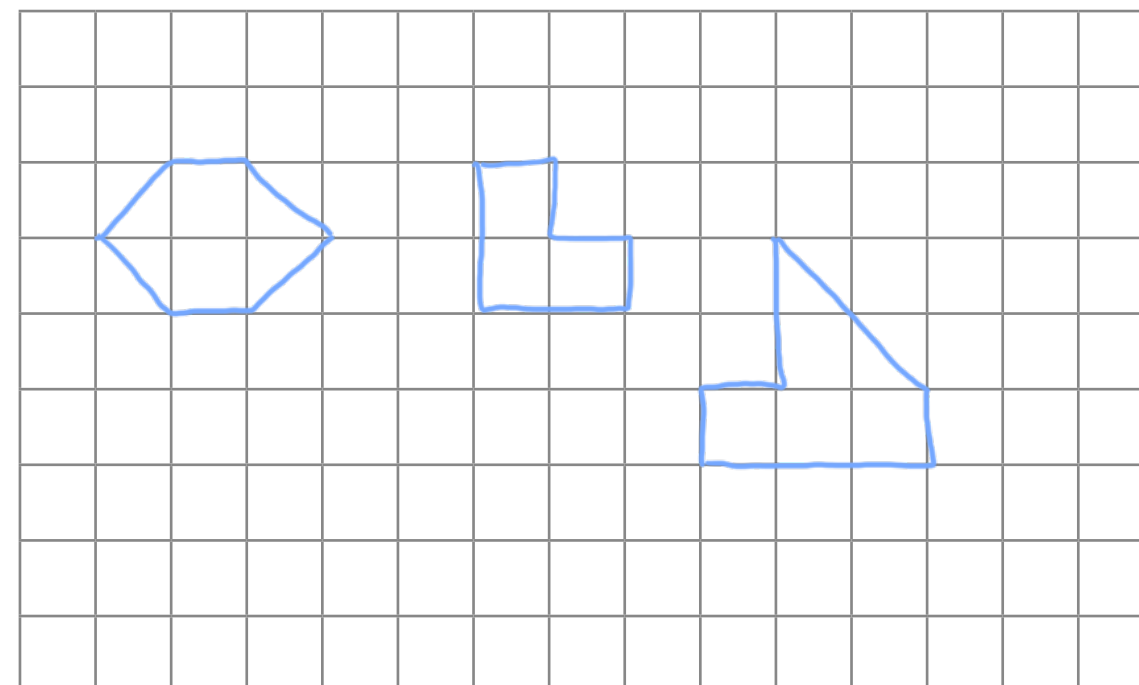
3 Draw three different triangles.

e.g.



4 Draw three different hexagons.

e.g.

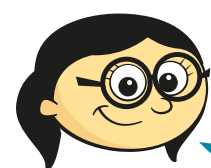


5 Compare all the shapes you have drawn with a partner. What differences can you see?





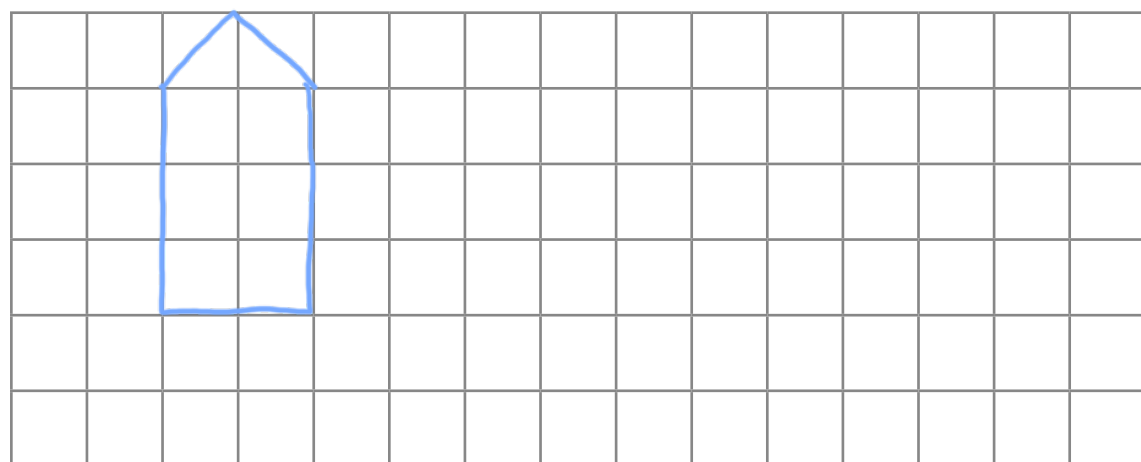
6 Annie is drawing a 2D shape.



My shape has  
5 vertices.

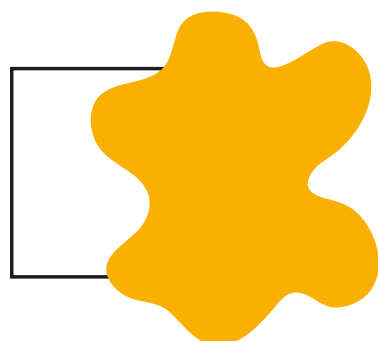
Draw Annie's shape.

e.g.



Is there more than one answer?

7 Teddy has drawn a 2D shape.  
He has spilt ink on his drawing.



What could Teddy's shape be? e.g. square

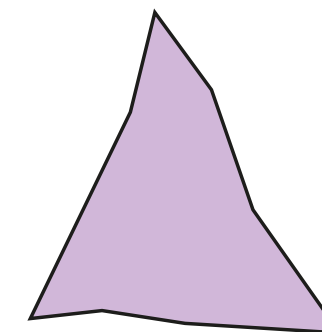
What shape can it **not** be? triangle

How do you know?

8



I have drawn  
a triangle.



Do you agree with Whitney? NO

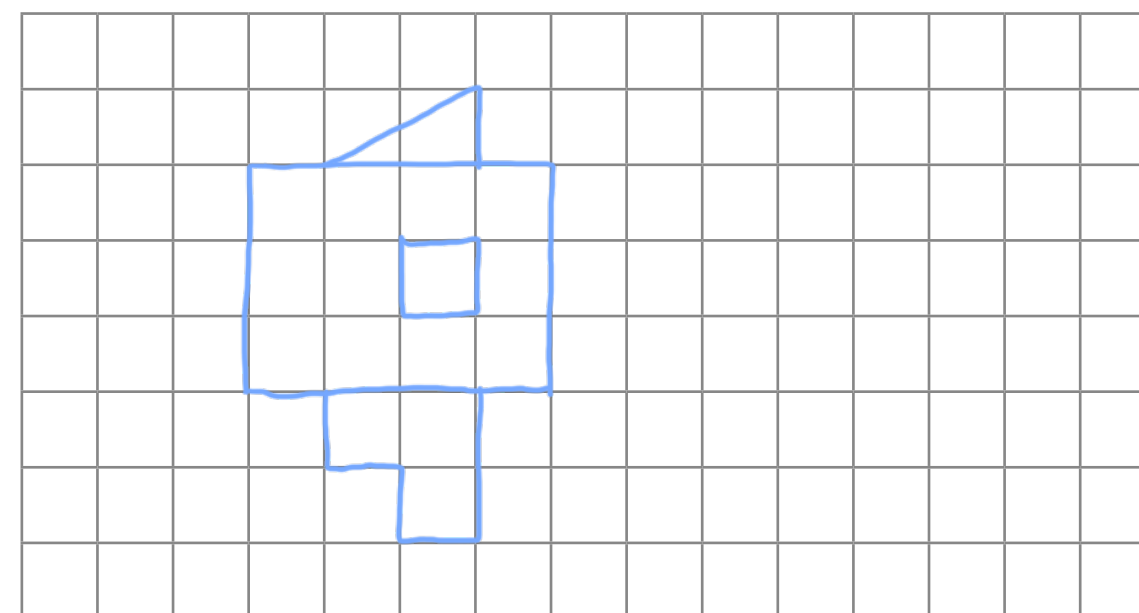
Why?

9 Follow the instructions.

Draw your answer on the squared grid.

- Draw a rectangle in the centre of the grid.
- Draw a square inside the rectangle.
- Draw a hexagon below the rectangle.
- Draw a triangle above the rectangle.

e.g.



Make up some instructions like this for a partner.