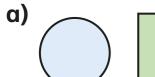
Make patterns with 2D shapes



Draw the next two shapes in each pattern.

















b)















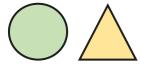




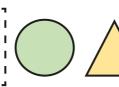


Tick the shapes that fit in each pattern.

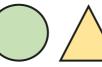
a)

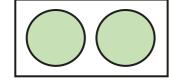


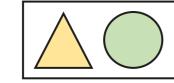


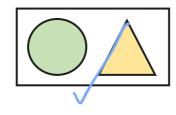






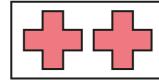


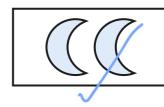


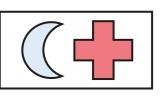


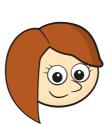
b)











My pattern goes: circle, triangle, square, then it repeats.

a) Draw the first 9 shapes in Rosie's pattern.



b) What is the name of the 10th shape in the pattern?

circle

c) What is the name of the shape to the right of the 5th shape?



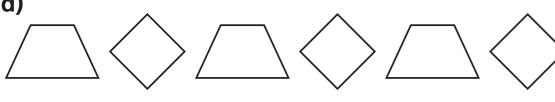
Mo makes a pattern using 4 rectangles, 4 triangles and 4 circles.

What could Mo's pattern be? Draw two different possibilities.



Draw the 10th shape for each pattern.







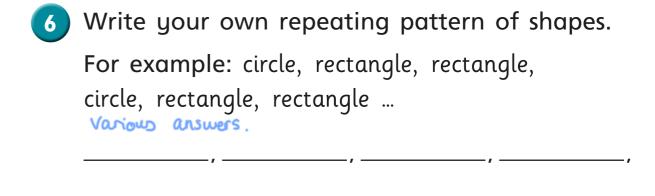
b)



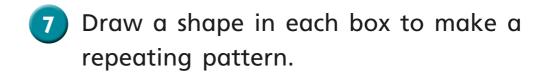








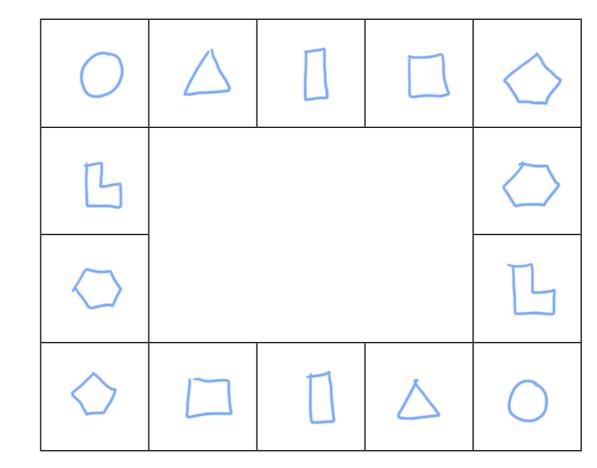
Swap with a partner and draw each other's patterns.



You may want to practise on a whiteboard.



e.g.





Make patterns with 3D shapes

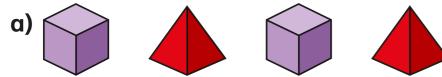


Draw the next shape in each pattern.















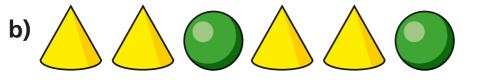






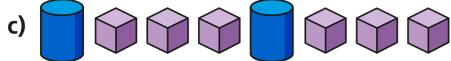






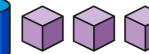


























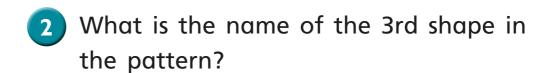












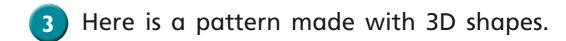


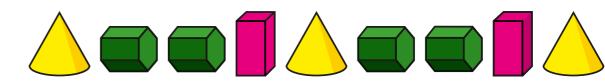












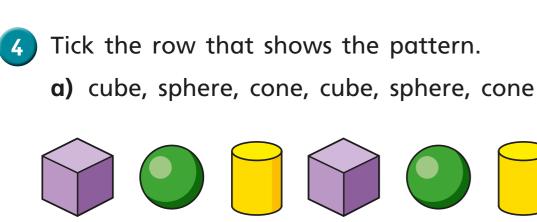
a) Write the name of the 4th shape in the pattern.

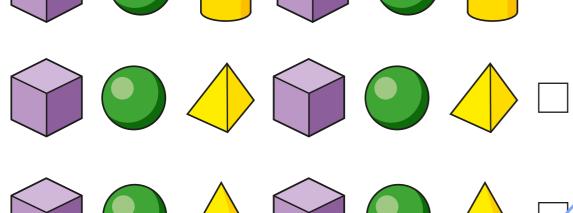
Cuboid

b) What would the 13th shape in the pattern be?

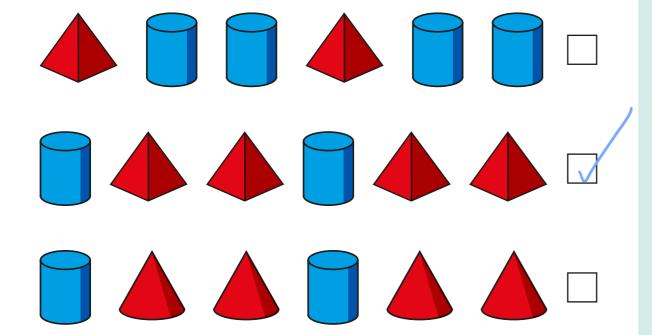




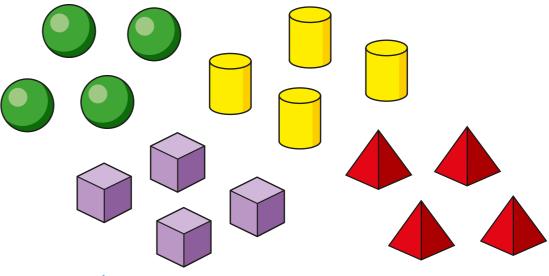




b) cylinder, pyramid, pyramid, cylinder, pyramid, pyramid



5 Eva is making a pattern using these shapes.



various answers.



b)	Can you arrange Eva's shapes to make o
	summetrical nattern?

symmetrical pattern?

c) Compare answers with a partner.











