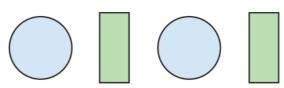
## Make patterns with 2D shapes



Draw the next two shapes in each pattern.



a)



b)











Which shapes fit in each pattern?



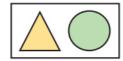


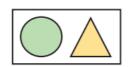




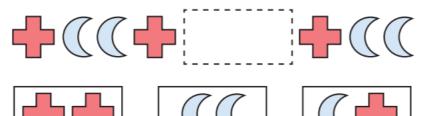








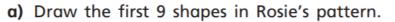
b)

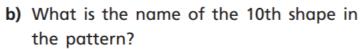


3



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





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.





## Make patterns with 3D shapes



Draw the next shape in each pattern.











2 What is the name of the 3rd shape in the pattern?



3 Here is a pattern made with 3D shapes.



- a) Write the name of the 4th shape in the pattern.
- **b)** What would the 13th shape in the pattern be?



Which row shows the pattern?

a) cube, sphere, cone, cube, sphere, cone

