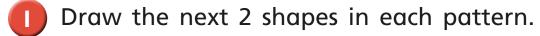
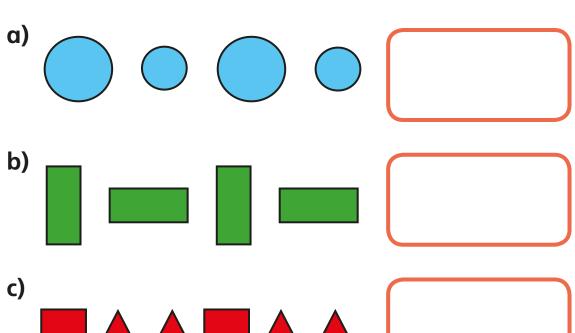
White Rose Maths

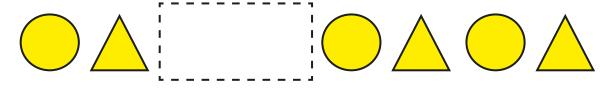
Patterns with 2-D and 3-D shapes

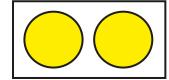


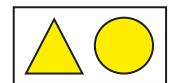


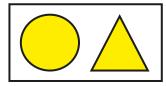
Tick the shapes that fit in the pattern.

a)



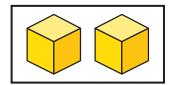


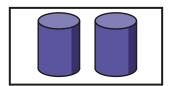


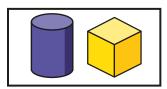




b)







3



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

Draw the first 9 shapes in Jack's pattern.



- Amir makes a pattern with these shapes.
 - 4 cuboids
 - 3 cones
 - 4 cylinders

What could Amir's pattern be?

How many different patterns can you make?







