

Patterns with 2-D and 3-D shapes



1 Draw the next 2 shapes in each pattern.

a)

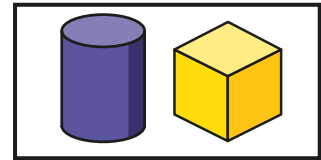
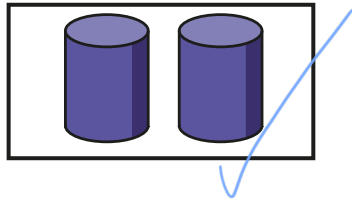
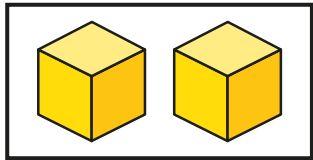
b)

c)

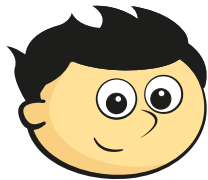
2 Tick the shapes that fit in the pattern.

a)

b)

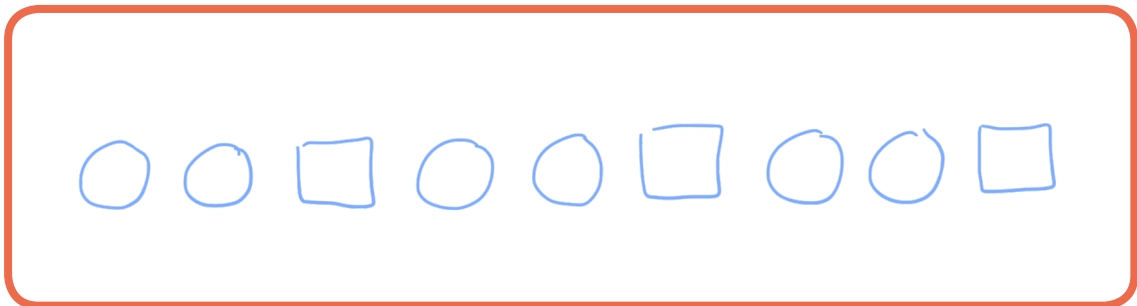


3



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

Draw the first 9 shapes in Jack's pattern.



4

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?

