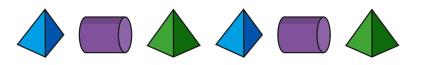


Draw the next shape in each pattern.

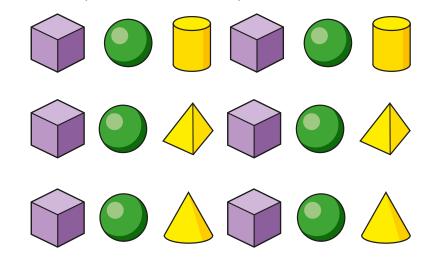
- b)

- $^{\mathsf{e}} \land \mathbf{I} \land \mathbf{I}$
- 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

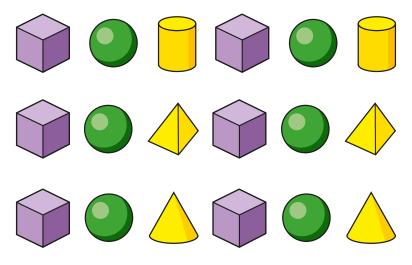


White Rose Maths

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



- **b)** cylinder, pyramid, pyramid, cylinder, pyramid, pyramid
- 5 Eva is making a pattern using these shapes.



- a) What pattern could Eva make?
- b) Can you arrange Eva's shapes to make a symmetrical pattern?
- c) Compare answers with a partner.