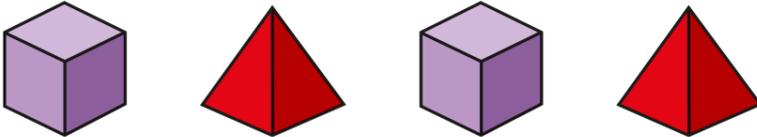
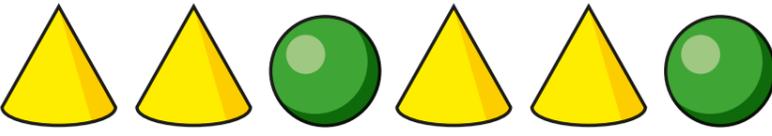
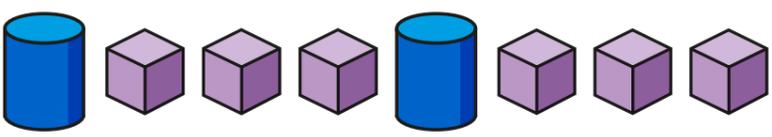


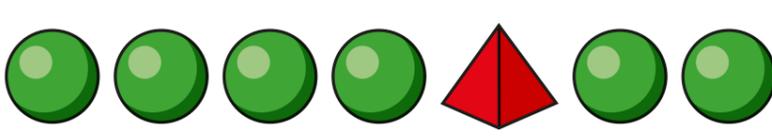
Make patterns with 3D shapes

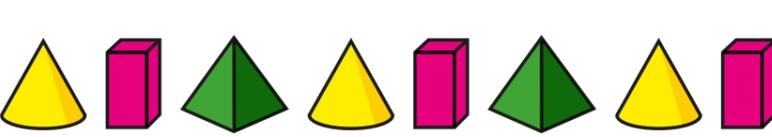
1 Draw the next shape in each pattern.

a) 

b) 

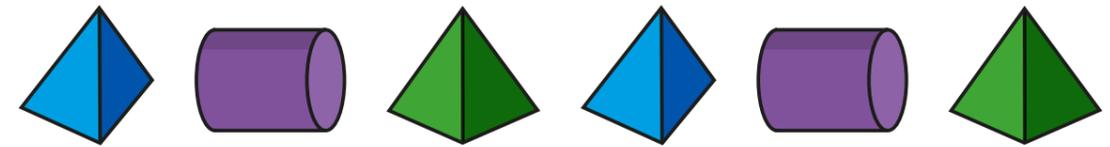
c) 

d) 

e) 



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



3 Here is a pattern made with 3D shapes.



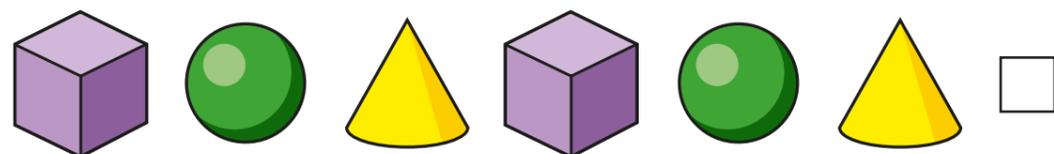
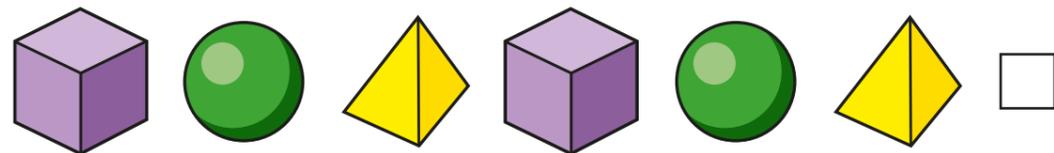
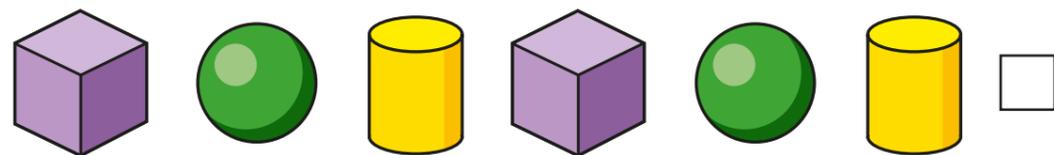
a) Write the name of the 4th shape in the pattern.

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

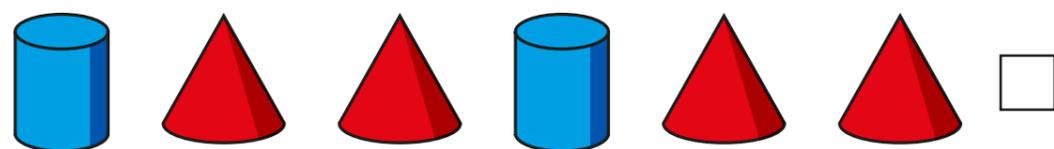
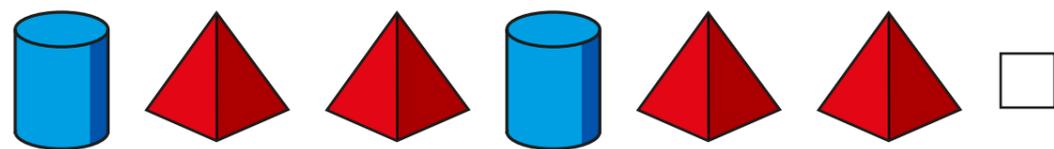
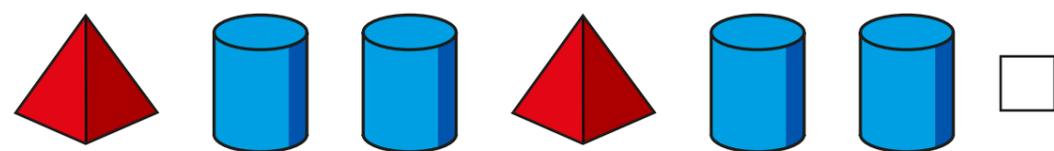


4 Tick the row that shows the pattern.

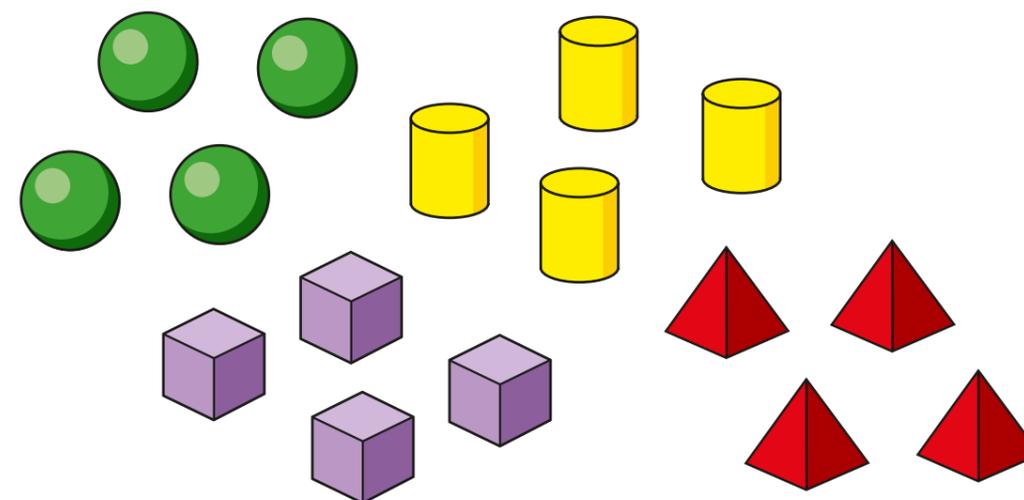
a) cube, sphere, cone, cube, sphere, cone



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.

