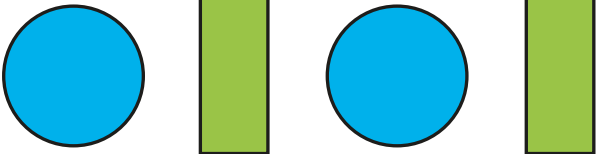





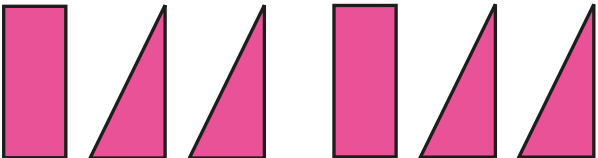

Make patterns with 2-D and 3-D shapes

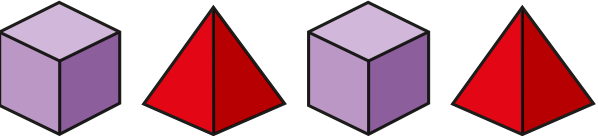



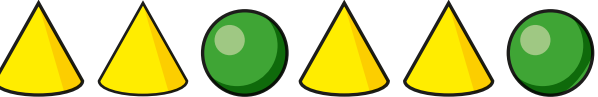

1 Draw the next two shapes in each pattern.

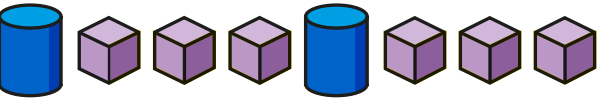

a)  

b)  

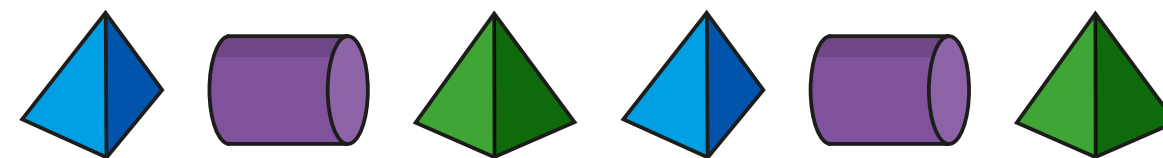
c)  

d)  

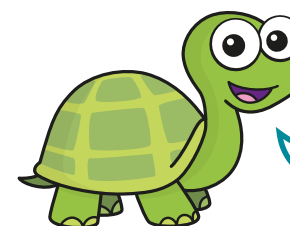
e)  

f)  

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

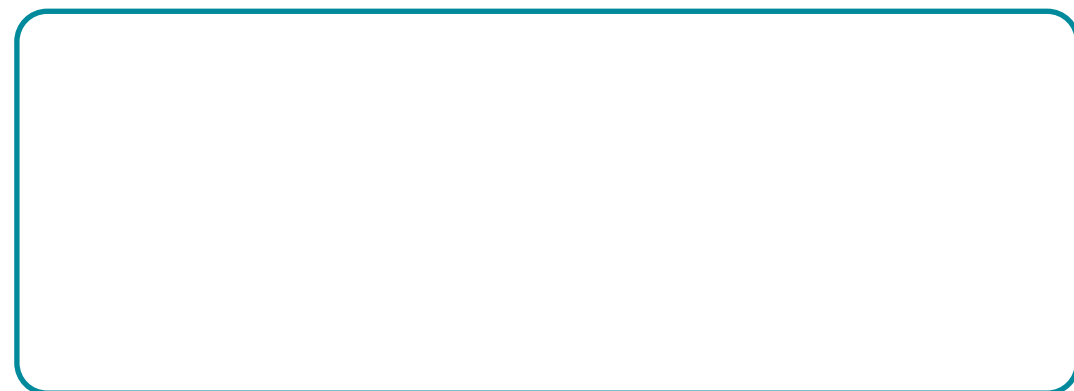


3



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

a) Draw the first 9 shapes in Tiny's pattern.

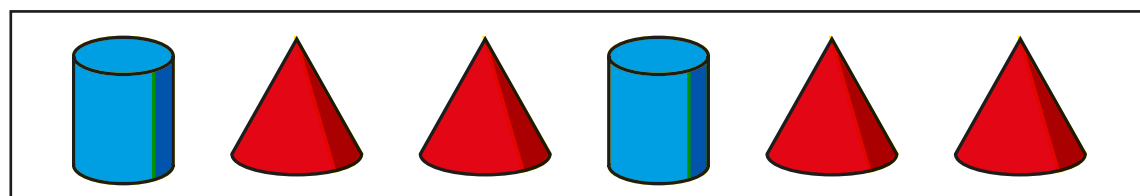
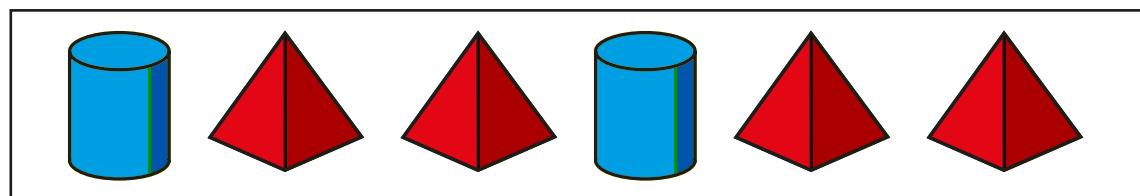
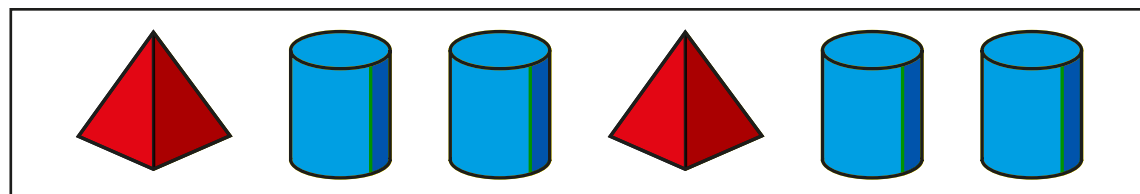


b) What is the name of the 10th shape in the pattern?

c) What is the name of the shape to the right of the 5th shape?

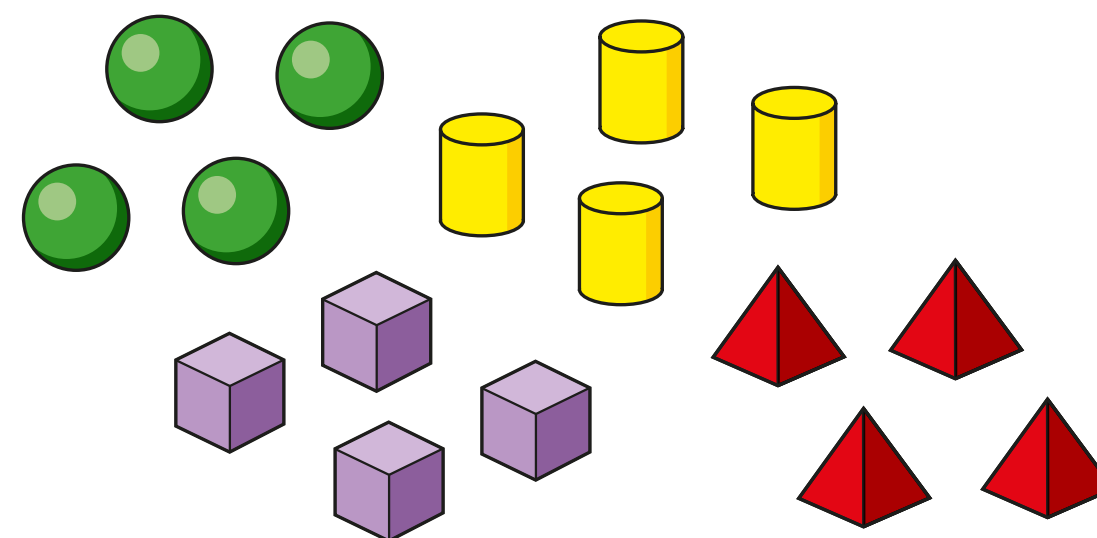


- 4 Tick the picture that shows the pattern:
cylinder, pyramid, pyramid, cylinder,
pyramid, pyramid.



- 5 Mo makes a pattern using 4 rectangles, 4 triangles and 4 circles.
What could Mo's pattern be?
Draw two different possibilities.

- 6 Kim is making a pattern using these shapes.



- a) What pattern could Kim make?

- b) Can you arrange Kim's shapes to make a symmetrical pattern?

Compare answers with a partner.

