

1 Draw the next two shapes in each pattern.

a)

b)

c)

d)



2 The patterns are made by turning the shape each time.
Tick the shape that comes next in each pattern.

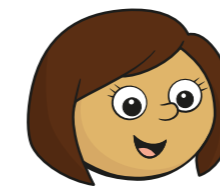
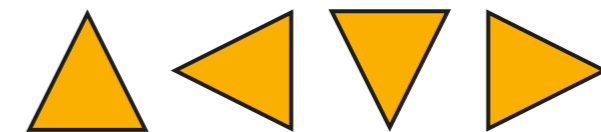
a)

b)

c)

What is happening in each pattern?

3 Kim is describing the pattern.



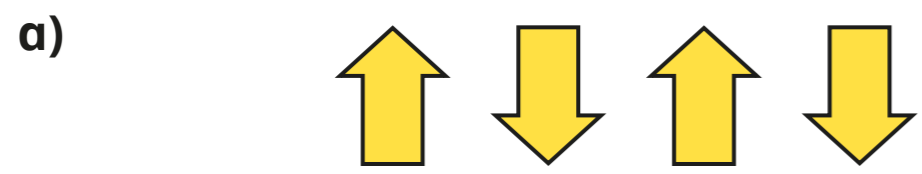
The triangle makes a three-quarter turn clockwise each time.

Do you agree with Kim? _____

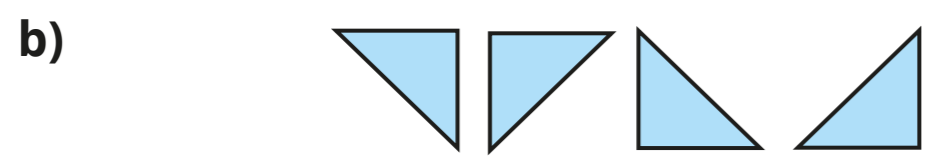
Can you describe the pattern another way?

4 Use the words to complete the sentences.

- quarter
- half
- three-quarter
- clockwise
- anticlockwise



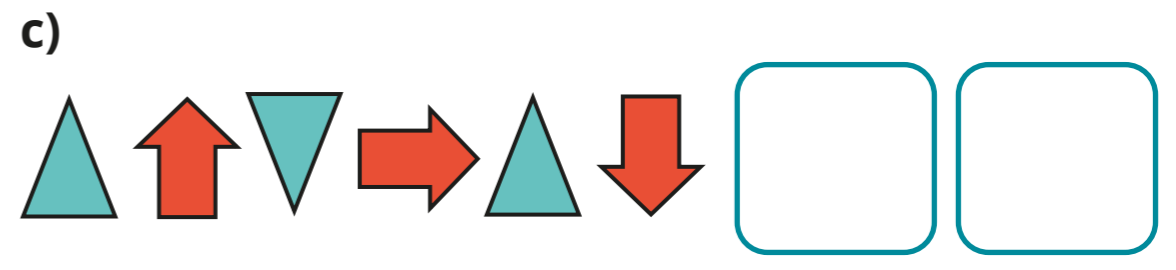
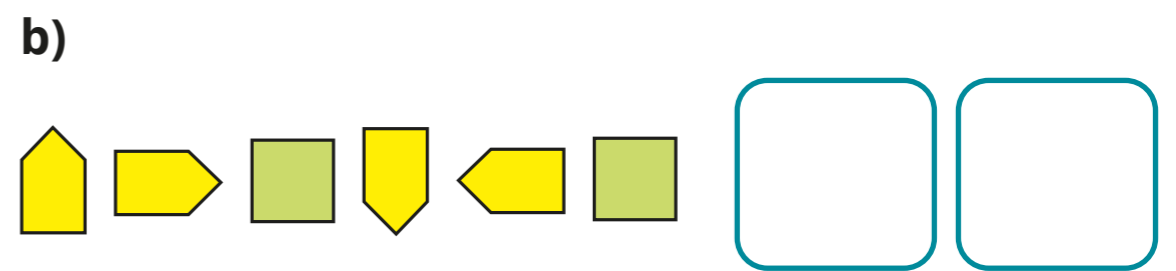
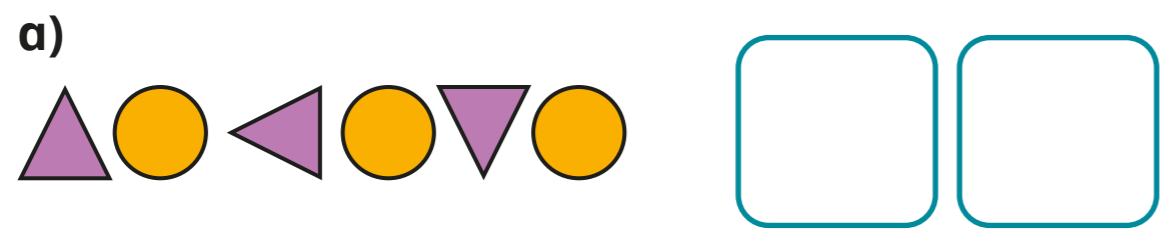
The shape makes a _____ turn each time.



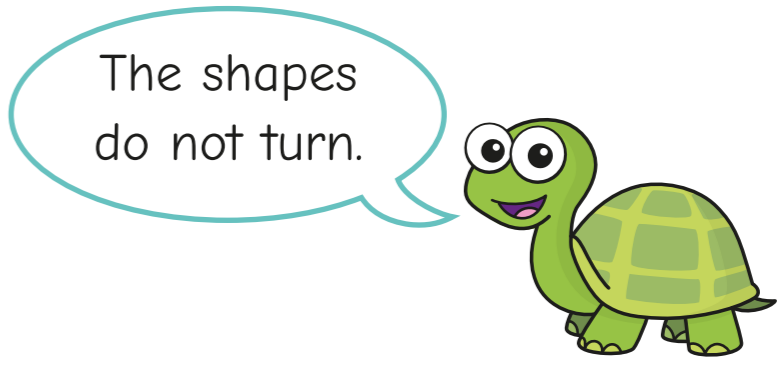
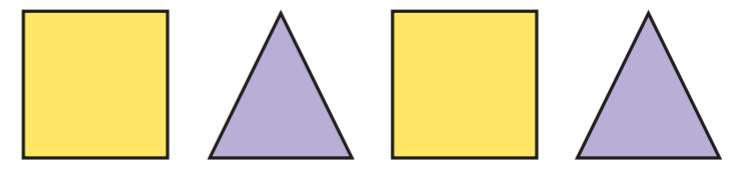
The shape makes a _____ turn _____ each time.

Is there more than one way to complete each sentence?

5 Draw the next two shapes in each pattern.



6 a) Tiny is describing the pattern.



Do you agree with Tiny? _____
Talk about your answer with a partner.

b) Make your own shape pattern with turns.
Describe your pattern to a partner.
Can they draw your pattern?