

# Varied Fluency

## Step 7: Make Patterns with 2D Shapes

### National Curriculum Objectives:

Mathematics Year 2: (2P1) [Order and arrange combinations of mathematical objects in patterns and sequences](#)

### Differentiation:

**Developing** Questions to support recognising and continuing patterns using two different 2D shapes, all with the same orientation.

**Expected** Questions to support recognising and continuing patterns using up to three different 2D shapes, some patterns including the same shape in different orientations.

**Greater Depth** Questions to support recognising and continuing patterns using up to three different 2D shapes, patterns include the same shapes in different orientations. Some patterns using shapes within shapes.

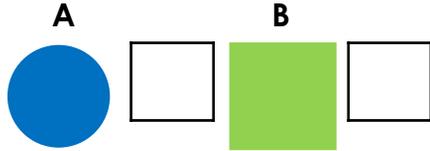
More [Year 2 Properties of Shape](#) resources.

Did you like this resource? Don't forget to [review](#) it on our website.

# Make Patterns with 2D Shapes

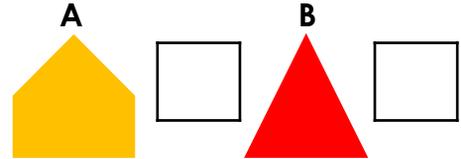
# Make Patterns with 2D Shapes

1a. Tick the shape that will be next in the pattern.



VF

1b. Tick the shape that will be next in the pattern.



VF

2a. Draw the next shape in the pattern.



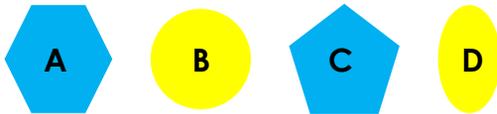
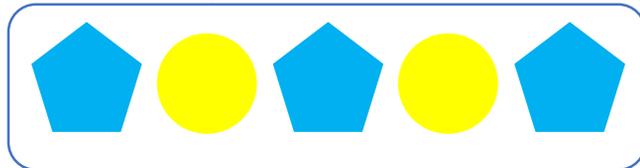
VF

2b. Draw the next shape in the pattern.



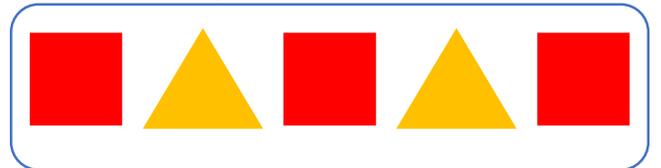
VF

3a. Circle the next two shapes that will continue the pattern.



VF

3b. Circle the next two shapes that will continue the pattern.



VF

4a. Underline the shape that will be the 7th shape in the pattern.



VF

4b. Underline the shape that will be the 8th shape in the pattern.

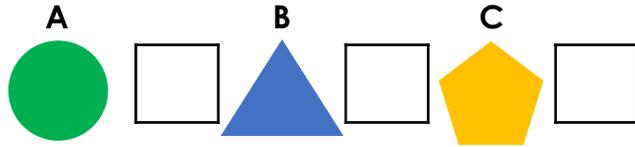


VF

# Make Patterns with 2D Shapes

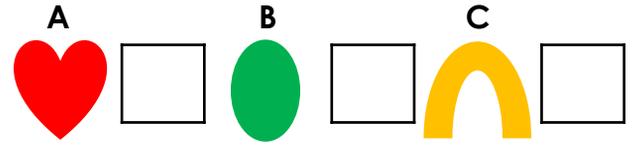
# Make Patterns with 2D Shapes

5a. Tick the shape that will be next in the pattern.



VF

5b. Tick the shape that will be next in the pattern.



VF

6a. Draw the next shape in the pattern.



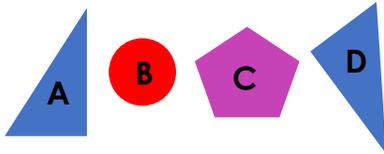
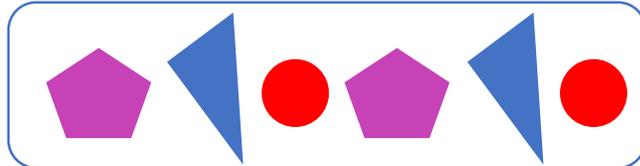
VF

6b. Draw the next shape in the pattern.



VF

7a. Circle the next two shapes that will continue the pattern.



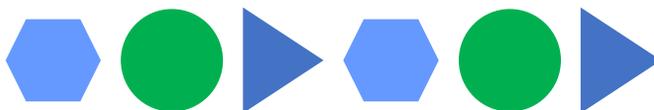
VF

7b. Circle the next two shapes that will continue the pattern.



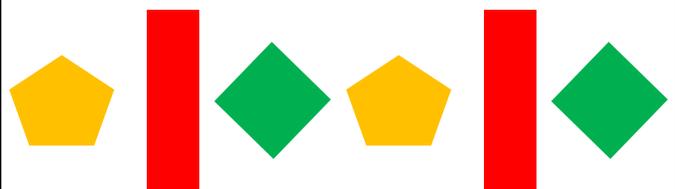
VF

8a. Underline the shape that will be the eighth shape in the pattern.



VF

8b. Underline the shape that will be the tenth shape in the pattern.

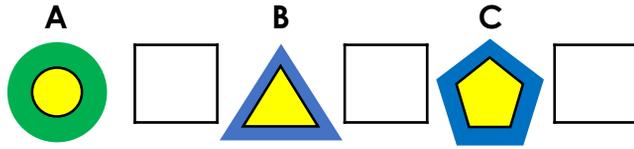


VF

# Make Patterns with 2D Shapes

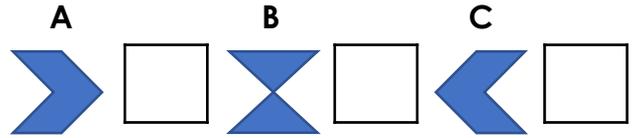
# Make Patterns with 2D Shapes

9a. Tick the shape that is missing from the pattern.



VF

9b. Tick the shape that is missing from the pattern.



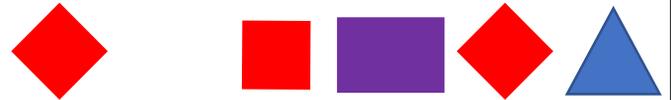
VF

10a. Draw the 2nd shape in the sequence.



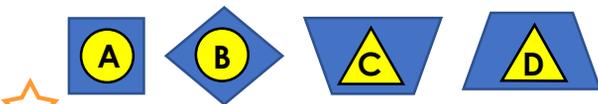
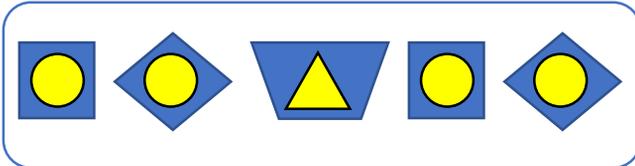
VF

10b. Draw the 2nd shape in the sequence.



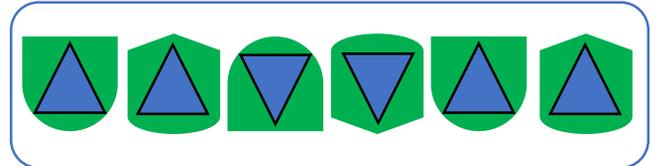
VF

11a. Circle the next two shapes that will continue the pattern.



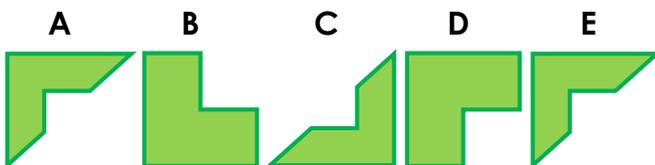
VF

11b. Circle the next two shapes that will continue the pattern.



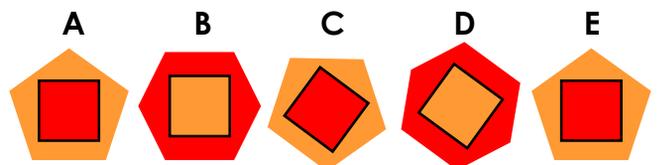
VF

12a. Underline the shape that will be the seventh shape in the pattern.



VF

12b. Underline the shape that will be the ninth shape in the pattern.



VF

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Developing

- 1a. **B**
- 2a. **(orange) circle**
- 3a. **B and C**
- 4a. **(blue) cross**

Expected

- 5a. **C**
- 6a. **(yellow) circle**
- 7a. **C and D**
- 8a. **(green) circle**

Greater Depth

- 9a. **B**
- 10a. **(yellow) square**
- 11a. **C and A**
- 12a. **C**

Varied Fluency  
Make Patterns with 2D Shapes

Developing

- 1b. **B**
- 2b. **(green) square**
- 3b. **A and D**
- 4b. **(green) triangle**

Expected

- 5b. **C**
- 6b. **(green) hexagon**
- 7b. **A and B**
- 8b. **(yellow) pentagon**

Greater Depth

- 9b. **A**
- 10b. **(blue) triangle**
- 11b. **C and D**
- 12b. **A**