(3) Identify patterns

Textbook

Tasks 6-7, pp. 87-88

- 3. (a) same shape, different size
 - (b) different shape, different size
 - (c) same shape and size
 - (d) same shape and size
- 4. (a) triangle
 - (b) small red triangle
 - (c) a rectangle on its side
 - (d) blue upside triangle pointing down

Workbook

Exercise 6, pp. 147-148

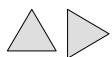
- 1. (a) circle
 - (b) rectangle
 - (c) smaller square
 - (d) rectangle
 - (e) triangle
- 2. row 2: square, rectangle row 3: rectangle, circle, triangle, square row 4: triangle, rectangle

Teaching activities

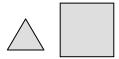
Draw or use cut-out shapes to show two shapes that have the same shape and color but different size. Ask your student to identify similarities and differences between them.



Repeat with other pairs of shapes that differ by one attribute, such as same shape and size but different color. Include examples where the pair only differs in orientation.



Now show pairs of shapes where two of the attributes are different, such as size and shape.



Discuss task 6, textbook p. 87.

Draw or use cut-out shapes or pattern blocks to display a sequence of shapes. Ask your student to read the pattern out loud to determine what comes next in the pattern. For example:



Triangle, triangle, square, triangle, triangle, square...

Ask your student to draw boxes or circles around the repeated patterns.

