

Zara's Pattern Playground Quiz

Learning objective: To identify and describe patterns in art, including repeating shapes, lines, and motifs.

Hello! I am Zara the zebra. I love patterns! Read each question carefully. Use the word bank at the bottom if you need help. Write your answers in the boxes.

Answer Key: 1. A, 2. B, 3. True, 4. Repeating, 5. Motif, 6. False, 7. Tessellation, 8. True, 9. Shape, 10. Symmetry

Word bank: Repeating · Symmetry · Shape · Motif · Tessellation

1. 1. What do we call a pattern that uses the same thing over and over? A) Repeating* B) Random C) Messy D) Quiet (1 mark)

2. 2. Which of these is a type of pattern? A) A blank page B) A stripe* C) A single dot D) A plain wall (1 mark)

3. 3. True or False: Patterns can be found in nature, like on a zebra's coat. (1 mark)

4. 4. Fill in the blank: A pattern is a _____ sequence of lines, colors, or shapes. (1 mark)

5. 5. What is the name for a single unit or design used to make a pattern? (Hint: starts with M) (1 mark)

6. 6. True or False: Patterns are only ever made using circles. (1 mark)

7. 7. What is it called when shapes fit together perfectly without any gaps? (Hint: starts with T) (1 mark)

8. 8. True or False: Symmetry means both sides of a pattern look the same. (1 mark)

9. 9. A pattern is often made by repeating a _____ or a line. (1 mark)

10. 10. If you fold a symmetrical pattern in half, do the two sides match? (Yes/No) (1 mark)

Draw: Draw a repeating pattern in the box below using at least two different shapes, like squares and triangles.



Extension challenge: Look around your room. Can you find three things that have a pattern on them? Write a sentence about the patterns you found.