

Max the Monkey's Shape Adventure

Learning objective: To identify, name, and describe 2D and 3D shapes, and recognise patterns in the environment.

Read each question carefully. Look at the shapes and answer the questions. You can ask your teacher for help if you need a question read aloud.

Max the Monkey is tidying his jungle playroom. He has lots of different shapes to sort into boxes. Help Max group his toys and solve his shape puzzles.

Word bank: Square · Circle · Triangle · Rectangle · Cube · Sphere · Pyramid · Cylinder · Side · Corner · Face

1. Max has a shape with 3 sides and 3 corners. What is the name of this shape? (2 marks)

2. Look at a square and a rectangle. How are they the same? How are they different? (3 marks)

3. Max finds a ball. Which 3D shape is a ball like? (2 marks)

4. Tick the shapes that have at least one curved side: Square, Circle, Triangle, Cylinder. (3 marks)

5. Max wants to build a tower using 2 cubes and 1 pyramid on top. Draw what his tower looks like. (5 marks)

6. Complete the pattern: Circle, Square, Circle, Square, ... What comes next? Explain why. (5 marks)

7. If Max buys a toy box for £5 and a building block set for £4, how much does he spend in total? (5 marks)

Draw: Draw a picture of a house using only 2D shapes. Label the shapes you used (e.g., square window, triangle roof).



Extension challenge: Total: /25