Max’s Shape Garden

Learning objective: To identify and describe 2D shapes, including the number of sides and vertices.

Help Max the monkey build a garden full of shapes! Use your ruler and pencil to draw the shapes requested in the garden scene below.

Draw: Create a garden scene on a blank piece of paper. Start by drawing a grassy lawn area. Within this space, draw the shapes Max needs: a square pond, a triangle flower bed, a hexagon bench, a rectangle signpost, and a pentagon birdhouse. Use a ruler to ensure your shapes have straight edges and clear corners (vertices). Add some flowers and trees around your shapes to make the garden look beautiful.

Label words: rectangle · pentagon · hexagon · vertex · side · square · triangle

Steps:

1. Draw a square pond in the middle of the garden. How many sides does a square have?
2. Draw a triangle flower bed near the gate. Label one vertex on your triangle.
3. Max wants a hexagon-shaped bench. Draw a hexagon and write how many sides it has.
4. Draw a rectangle signpost at the entrance. How many vertices does a rectangle have?
5. Draw a pentagon-shaped birdhouse in the corner of the garden.