

2D Geometry: AAC tool to recognise shapes

AAC Tool

Material needed:

- Pictures
- Printer (optional)

Key competence: Numeracy

GENERAL OBJECTIVES

This tool's objective is to provide **visual support** for understanding **2D geometric shapes** and enhance numeracy skills through everyday objects, utilising AAC strategies.

By integrating pictures of common items with clear geometric shapes, it helps children, including those with communication challenges, recognise and differentiate shapes like circles, squares, triangles, and rectangles.

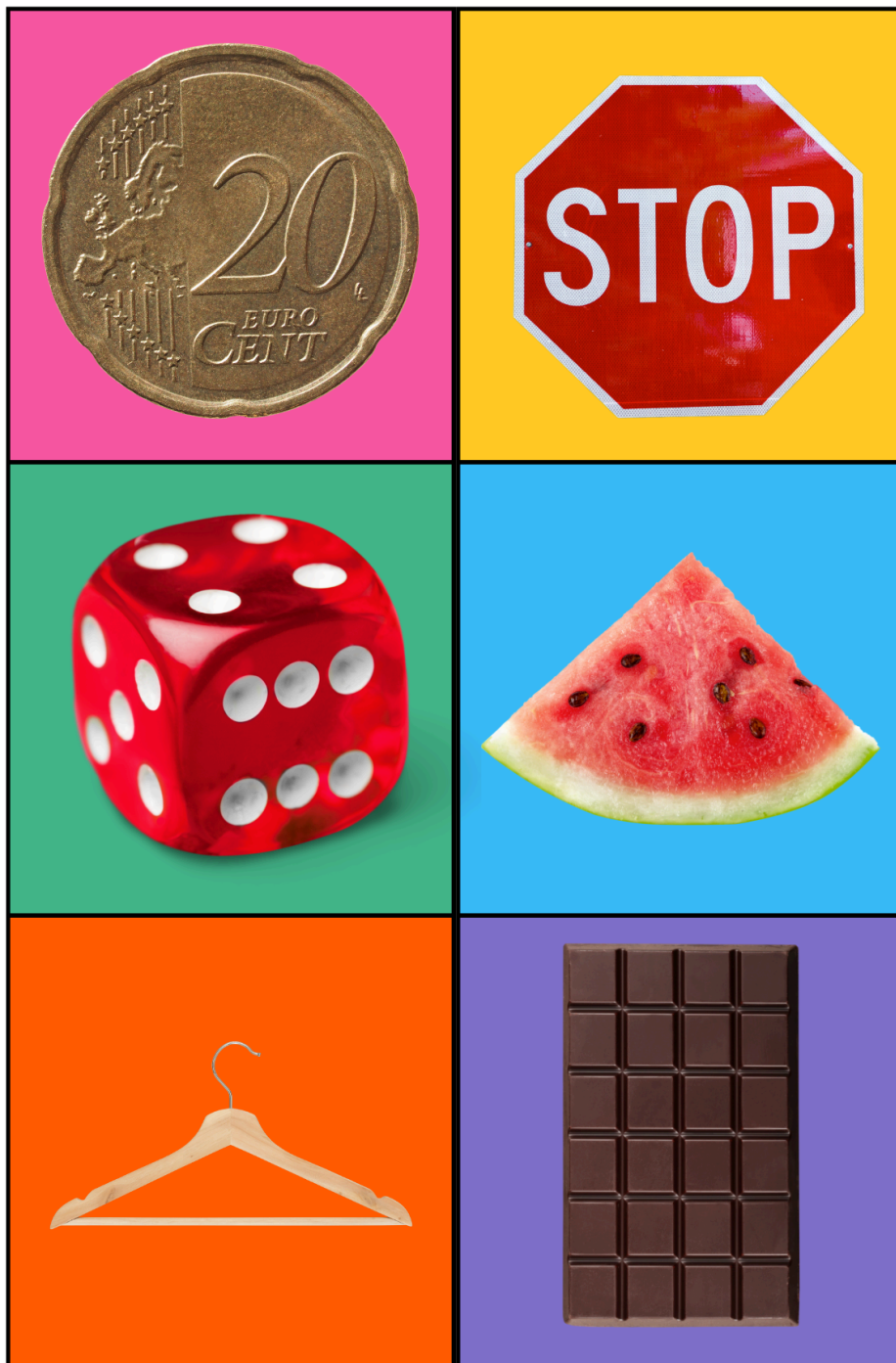
This tool promotes cognitive and language development, supports mathematical vocabulary acquisition, and aids in expressing and comprehending spatial relationships.



HOW TO USE IT

- 1. Introduction:** Introduce the AAC tool (on your screen or printed on paper) and explain its purpose in enhancing their numeracy skills and mathematical vocabulary acquisition.
- 2. Identify the shapes:** Present the different pictures and identify the shapes and objects.
- 3. Discuss:** Let the children list more objects that have the same shape.
- 4. Encourage communication:** Ask the children to describe the shapes: how many sides they have, how many angles, how are the angles, etc.
- 5. Promote learning:** Use the pictures as a visual aid during educational activities or discussions about geometry.





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