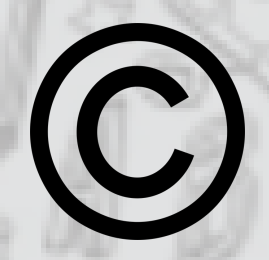




EDUKALA



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foundation



MATH

**1st
Grade**



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FUN WITH SHAPES

Hello there! Welcome to Grade 1 Fun with Shapes. In this class, we'll be learning all about different shapes and how to identify and work with them. We'll start by exploring basic shapes like circles, squares, triangles, and rectangles, and gradually move on to more complex shapes.

We'll be using fun and interactive activities to help you learn, such as coloring, drawing, and building with shapes. By the end of this class, you'll be able to identify different shapes and use them in various ways, from creating art to solving real-world problems.

So, are you ready to have some fun with shapes? Let's get started!



OBJECTIVES



- Identify and name basic shapes, including circles, squares, triangles, and rectangles.
- Recognize and describe the attributes of each shape, such as the number of sides and corners.



OBJECTIVES



- Compare and contrast different shapes based on their attributes.
- Create and manipulate shapes using various materials, such as paper, blocks, and playdough.
- Use shapes to create simple designs and patterns.



OBJECTIVES



- Solve simple problems involving shapes, such as finding the perimeter or area of a shape.
- Develop spatial reasoning skills through hands-on activities and games involving shapes.





PRE-ASSESSMENT



- Can you name some basic shapes, such as circles, squares, triangles, and rectangles?
- How many sides does a triangle have? What about a rectangle?
- What is the difference between a square and a rectangle? How are they similar?
- Can you draw a picture using only circles and triangles?
- What is the perimeter of a square with sides that are 5 cm long?
- Can you use blocks or playdough to create a design using shapes?



PRE-REQUISITES

- Paper and coloring materials, such as pencils, crayons, and markers.
- Scissors and glue.
- Blocks, playdough, or other manipulatives that can be used to create and manipulate shapes.
- Access to a whiteboard or blackboard for demonstrations and group activities.



ACTIVITY 1: Shape Hunt

- Ask the child to look around the room and find objects that are shaped like a circle, square, triangle, and rectangle.
- As they find each object, ask them to point it out and name the shape.
- Encourage the child to describe the attributes of each shape, such as the number of sides and corners.
- For an added challenge, ask the child to spell the shapes .

This activity can help children develop their shape recognition skills and begin to understand the attributes of different shapes. It can also be a fun way to engage children in exploring their surroundings and building their vocabulary.



ACTIVITY 2: Collage with Shapes

- Divide children in groups of 4 to 5 members.
- Give each group a sheet of paper , some colours and cut out of different shapes.
- Each group needs to make a collage and write few sentences about the picture made.



ACTIVITY 2: Collage with Shapes

- This activity can help children develop their shape recognition skills while also promoting creativity and critical thinking. It can also be a fun way to encourage children to collaborate with others and work in a group.



POST-ASSESSMENT

Matching shapes to names (2-dimensional)

Grade 1 Geometry Worksheet

Draw a line between a shape and its name.



square



oval



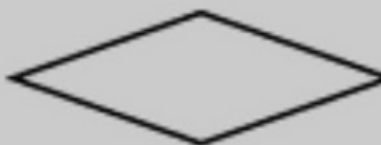
circle



diamond



triangle



rectangle

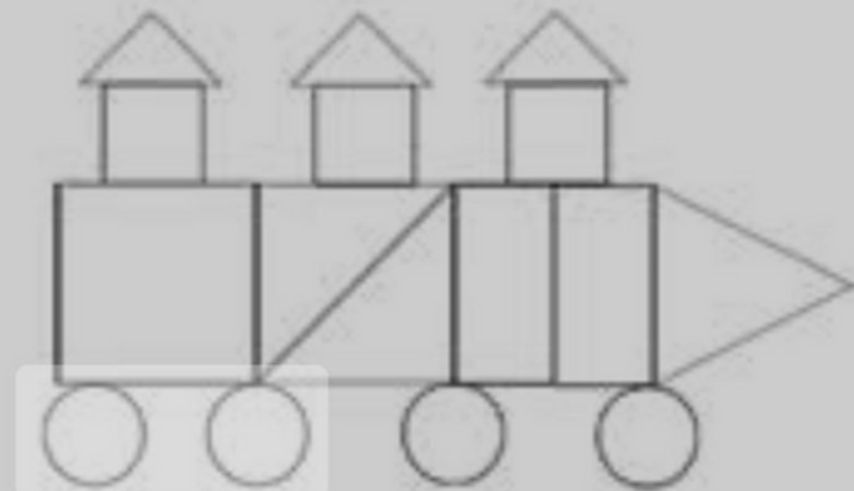
My Name Is _____

Date: _____



Fun with Shapes

Count and Colour the Shapes



Count the Shapes



Colour the Shapes



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