

Subject: Mathematics

Class: 1

Topic: Identify 2D Shapes

Levels: Basic, Intermediate, Advanced

Level: Basic

1. Identify this shape: ● (Hint: It looks like a round Roti). Ans: _____
2. Identify this shape: ▲ (Hint: It has 3 corners like a Samosa). Ans: _____
3. Which shape looks like a square piece of Barfi? (● / ■ / ▲)
4. How many corners does a circle ● have? _____
5. A door is usually shaped like a rectangle. Does it have 4 sides? (Yes/No): _____

Subject: Mathematics

Class: 1

Topic: Identify 2D Shapes

Levels: Basic, Intermediate, Advanced

Level: Intermediate

1. Rahul is making a Rangoli. He uses 4 circles ● and 3 triangles ▲. Total shapes: ____
2. Count the number of sides in this figure: ▲▲▲. Total sides: ____
3. Aarav has a ₹10 coin. What is the shape of the coin? (Circle / Square): ____
4. Which shape has all 4 sides equal? (Triangle / Square / Circle): ____
5. Match the object to the shape: A) Bindi - ____ B) Set-square (Scale) - ____

Subject: Mathematics

Class: 1

Topic: Identify 2D Shapes

Levels: Basic, Intermediate, Advanced

Level: Advanced

1. If you join two triangles ▲▲ base-to-base, which shape might you get? _____
2. Priya sees the Indian Flag. What is the shape of the Ashoka Chakra? _____
3. Draw a pattern using ☼ and ●. What is the next shape: ● ☼ ● ☼ ____?
4. Challenge: How many triangles ▲ can you find in a star ★? _____
5. Anish has a square handkerchief. If he folds it corner to corner, what shape does he get? _____