



Identifying 2D & 3D Shapes & Attributes

Name: _____

Date: _____

Grade: Grade 1

Part A: Fill in the Blank

Write the missing word or number on each line.

1. A 2D shape is _____ like a piece of paper.
2. A cube has _____ vertices.
3. A _____ looks like a ball.
4. A triangle has _____ vertices.
5. A 3D shape is also called a _____ shape.
6. A cone has _____ edge.
7. A _____ has 4 sides but not all sides are equal.
8. A cylinder has _____ edges.
9. A sphere has _____ faces.

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

triangle	→ _____	3 sides
rectangle	→ _____	4 corners
circle	→ _____	0 corners
square	→ _____	4 equal sides

Answer Key · Identifying 2D & 3D Shapes & Attributes · Grade: Grade 1

Part A: Fill in the Blank

Write the missing word or number on each line.

1. A 2D shape is flat like a piece of paper.
2. A cube has 8 vertices.
3. A sphere looks like a ball.
4. A triangle has 3 vertices.
5. A 3D shape is also called a solid shape.
6. A cone has 1 edge.
7. A rectangle has 4 sides but not all sides are equal.
8. A cylinder has 2 edges.
9. A sphere has 0 faces.

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

triangle	→ <u>3 sides</u>	3 sides
rectangle	→ <u>4 corners</u>	4 corners
circle	→ <u>0 corners</u>	0 corners
square	→ <u>4 equal sides</u>	4 equal sides