



2D and 3D Shapes

Name: _____

Date: _____

Grade: Grade 1

Part A: Fill in the Blank

Write the missing word or number on each line.

1. A cube has _____ edges.
2. A 3D shape with a circle face and a point on top is a _____.
3. A cube has _____ more faces than a cone.
4. A can of soup is shaped like a _____.
5. A shape with 5 sides and 5 corners is called a _____.
6. A rectangular prism has _____ faces.
7. A triangle has _____ fewer sides than a hexagon.
8. A basketball is shaped like a _____.
9. A square has _____ vertices.

Part B: Match

Draw a line from each shape to its attribute.

1. Match each shape to its attribute.

Circle	→ _____	6 faces
Cube	→ _____	3 sides
Triangle	→ _____	2 flat faces
Cylinder	→ _____	0 corners

Part A: Fill in the Blank

Write the missing word or number on each line.

1. A cube has 12 edges.
2. A 3D shape with a circle face and a point on top is a cone.
3. A cube has 5 more faces than a cone.
4. A can of soup is shaped like a cylinder.
5. A shape with 5 sides and 5 corners is called a pentagon.
6. A rectangular prism has 6 faces.
7. A triangle has 3 fewer sides than a hexagon.
8. A basketball is shaped like a sphere.
9. A square has 4 vertices.

Part B: Match

Draw a line from each shape to its attribute.

1. Match each shape to its attribute.

Circle	→ <u>0 corners</u>	6 faces
Cube	→ <u>6 faces</u>	3 sides
Triangle	→ <u>3 sides</u>	2 flat faces
Cylinder	→ <u>2 flat faces</u>	0 corners