



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 pentagon has _____ sides.
2. A trapezoid has _____ sides.
3. A cylinder has _____ flat faces.
4. A cone has _____ flat face.
5. A shape with no corners is called a _____ .
6. A cube has _____ vertices.
7. A rectangle has _____ corners.
8. A 3D shape that can roll in every direction is a _____ .

Part B: True or False?

Circle True or False for each statement.

1. A rectangle has 4 corners. True False
2. A hexagon has 5 sides. True False
3. A sphere can roll. True False
4. A cylinder has 0 flat faces. True False
5. A trapezoid is a 2D shape. True False

Answer Key · 2D and 3D Shapes · Grade: Grade 1

Part A: Fill in the Blank

Write the missing word or number on each line.

1. A pentagon has 5 sides.
2. A trapezoid has 4 sides.
3. A cylinder has 2 flat faces.
4. A cone has 1 flat face.
5. A shape with no corners is called a circle .
6. A cube has 8 vertices.
7. A rectangle has 4 corners.
8. A 3D shape that can roll in every direction is a sphere .

Part B: True or False?

Circle True or False for each statement.

1. A rectangle has 4 corners. True False
2. A hexagon has 5 sides. True False
3. A sphere can roll. True False
4. A cylinder has 0 flat faces. True False
5. A trapezoid is a 2D shape. True False