



3D Shapes Introduction

Name: _____

Date: _____

Grade: Kindergarten

Part A: Multiple Choice

Circle the best answer for each question.

1. Which shape sits flat and will not roll away?

- A) Cube
- B) Sphere
- C) Cone
- D) Cylinder

2. You stack 3 cubes. How many flat faces touch between the cubes?

- A) 1
- B) 2
- C) 3
- D) 4

3. Which shape is the WORST choice for the bottom of a tower?

- A) Cube
- B) Block
- C) Pyramid
- D) Sphere

4. I add a cone, then a cube, then a sphere. Which is on top?

- A) Cone
- B) Cube
- C) Pyramid
- D) Sphere

Part B: Fill in the Blank

Write the correct answer on each line.

1. A tower of 5 cubes is taller than a tower of _____ cubes.
2. A cube has _____ flat faces total.
3. A pyramid on top of a cube makes a _____ shape tower.
4. A cylinder can be stacked only on its _____ end.
5. If I stack 2 cubes and 1 pyramid, I have _____ shapes total.

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- D) Sphere

Part B: Fill in the Blank

Write the correct answer on each line.

1. A tower of 5 cubes is taller than a tower of 3 cubes.
2. A cube has 6 flat faces total.
3. A pyramid on top of a cube makes a pointy shape tower.
4. A cylinder can be stacked only on its flat end.
5. If I stack 2 cubes and 1 pyramid, I have 3 shapes total.