



## 2D and 3D Shapes

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Grade: Grade 2

### Part A: Fill in the Blank

Write the missing word or number on each line.

1. A cube has \_\_\_\_\_ edges.
2. A cone has \_\_\_\_\_ flat face.
3. A rectangular prism has \_\_\_\_\_ faces.
4. A sphere has \_\_\_\_\_ vertices.
5. A cylinder has \_\_\_\_\_ flat faces.
6. A cone has \_\_\_\_\_ vertex.
7. A cube has \_\_\_\_\_ vertices.
8. A rectangular prism has \_\_\_\_\_ edges.
9. A shape that can stack AND roll is a \_\_\_\_\_.

### Part B: Matching

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

1. Match each item to its correct answer.

cube	→ _____	ice cream cone
sphere	→ _____	can
cone	→ _____	dice
cylinder	→ _____	basketball

**Part A: Fill in the Blank**

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Write the missing word or number on each line.

- 1. A cube has 12 edges.
- 2. A cone has 1 flat face.
- 3. A rectangular prism has 6 faces.
- 4. A sphere has 0 vertices.
- 5. A cylinder has 2 flat faces.
- 6. A cone has 1 vertex.
- 7. A cube has 8 vertices.
- 8. A rectangular prism has 12 edges.
- 9. A shape that can stack AND roll is a cylinder.

**Part B: Matching**

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

- 1. Match each item to its correct answer.

cube	→	<u>dice</u>	ice cream cone
sphere	→	<u>basketball</u>	can
cone	→	<u>ice cream cone</u>	dice
cylinder	→	<u>can</u>	basketball