



2D Shapes & Properties

Name: _____

Date: _____

Grade: Kindergarten

Part A: Multiple Choice

Circle the correct answer for each question.

1. Which shape has the most lines of symmetry?

- A) triangle
- B) square
- C) circle
- D) rectangle

2. Which shape has 4 sides that are all the same length?

- A) rectangle
- B) triangle
- C) square
- D) hexagon

3. If you put 2 triangles together, what shape can you make?

- A) circle
- B) square
- C) hexagon
- D) pentagon

4. Which shape has 0 sides and 0 corners?

- A) square
- B) triangle
- C) hexagon
- D) circle

Part B: Fill in the Blank

Write the missing word or number on each line.

1. A square has _____ lines of symmetry.
2. A shape with 5 sides and 5 vertices is a _____.
3. A triangle has _____ fewer sides than a hexagon.
4. You can put 6 triangles together to make a _____.
5. Both a square and a rectangle have _____ sides.

Part A: Multiple Choice

Circle the correct answer for each question.

1. Which shape has the most lines of symmetry?

- A) triangle
- B) square
- C) circle
- D) rectangle

2. Which shape has 4 sides that are all the same length?

- A) rectangle
- B) triangle
- C) square
- D) hexagon

3. If you put 2 triangles together, what shape can you make?

- A) circle
- B) square
- C) hexagon
- D) pentagon

4. Which shape has 0 sides and 0 corners?

- A) square
- B) triangle
- C) hexagon
- D) circle

Part B: Fill in the Blank

Write the missing word or number on each line.

1. A square has 4 lines of symmetry.
2. A shape with 5 sides and 5 vertices is a pentagon.
3. A triangle has 3 fewer sides than a hexagon.
4. You can put 6 triangles together to make a hexagon.
5. Both a square and a rectangle have 4 sides.