



2D Shapes & Properties

Name: _____

Date: _____

Grade: Kindergarten

Part A: Fill in the Blank

Write the missing word or number on each line.

1. A square has _____ lines of symmetry.
2. A rectangle has _____ lines of symmetry.
3. Two triangles can make a _____.
4. A shape with 6 sides is called a _____.
5. A circle has _____ lines of symmetry.
6. A rectangle has _____ sides but they are not all equal.
7. Two squares side by side can make a _____.
8. A pentagon has _____ vertices.
9. A hexagon has _____ vertices.

Part B: Matching

Match each shape to the correct description.

1.

square	→ _____	3 sides, 3 corners
triangle	→ _____	6 sides, 6 corners
rectangle	→ _____	4 equal sides
hexagon	→ _____	2 long sides, 2 short sides

Part A: Fill in the Blank

Write the missing word or number on each line.

1. A square has 4 lines of symmetry.
2. A rectangle has 2 lines of symmetry.
3. Two triangles can make a square.
4. A shape with 6 sides is called a hexagon.
5. A circle has many lines of symmetry.
6. A rectangle has 4 sides but they are not all equal.
7. Two squares side by side can make a rectangle.
8. A pentagon has 5 vertices.
9. A hexagon has 6 vertices.

Part B: Matching

Match each shape to the correct description.

1.

square	→ <u>4 equal sides</u>	3 sides, 3 corners
triangle	→ <u>3 sides, 3 corners</u>	6 sides, 6 corners
rectangle	→ <u>2 long sides, 2 short sides</u>	4 equal sides
hexagon	→ <u>6 sides, 6 corners</u>	2 long sides, 2 short sides