



Classifying 2D Shapes

Name: _____

Date: _____

Grade: Grade 5

Part A: Fill in the Blank

Write the missing word or number on each line.

1. A rectangle has four _____ angles.
2. A shape with four equal sides and four right angles is both a rhombus and a _____.
3. Opposite sides of a parallelogram are _____ and _____.
4. A rhombus has _____ equal sides.
5. A quadrilateral with no parallel sides is called a general _____.
6. Every square is a special type of _____ because it has four equal sides.
7. The diagonals of a rectangle are always _____ in length.
8. A parallelogram has opposite angles that are _____.
9. A trapezoid has exactly _____ pair(s) of parallel sides.

Part B: Matching

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

1. Match each item to its correct answer.

Four right angles, opposite sides equal	→ _____	Square
Exactly one pair of parallel sides	→ _____	Rhombus
Four equal sides, no right angles required	→ _____	Rectangle
Four equal sides and four right angles	→ _____	Trapezoid

Answer Key • Classifying 2D Shapes • Grade: Grade 5

Part A: Fill in the Blank

Write the missing word or number on each line.

1. A rectangle has four right angles.
2. A shape with four equal sides and four right angles is both a rhombus and a square .
3. Opposite sides of a parallelogram are parallel, equal and _____ .
4. A rhombus has 4 equal sides.
5. A quadrilateral with no parallel sides is called a general quadrilateral .
6. Every square is a special type of rhombus because it has four equal sides.
7. The diagonals of a rectangle are always equal in length.
8. A parallelogram has opposite angles that are equal .
9. A trapezoid has exactly 1 pair(s) of parallel sides.

Part B: Matching

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

1. Match each item to its correct answer.

Four right angles, opposite sides equal	→ <u>Rectangle</u>	Square
Exactly one pair of parallel sides	→ <u>Trapezoid</u>	Rhombus
Four equal sides, no right angles required	→ <u>Rhombus</u>	Rectangle
Four equal sides and four right angles	→ <u>Square</u>	Trapezoid