



Classifying Quadrilaterals

Name: _____

Date: _____

Grade: Grade 4

Part A: Fill in the Blank

Write the missing word or number on each line.

1. Every square is also a _____ because both have 4 right angles.
2. Every square is also a _____ because both have 4 equal sides.
3. A rectangle is always a _____ because it has 2 pairs of parallel sides.
4. A rhombus is always a _____ because it has 2 pairs of parallel sides.
5. A four-sided shape with exactly one pair of parallel sides is a _____.
6. A parallelogram with 4 right angles is called a _____.
7. A parallelogram with 4 equal sides is called a _____.
8. A parallelogram with 4 right angles AND 4 equal sides is a _____.
9. A trapezoid is a quadrilateral, so it has _____ 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.

Square	→ _____	4 equal sides AND 4 right angles
Rectangle	→ _____	4 right angles, opposite sides equal
Rhombus	→ _____	4 equal sides, no required right angles
Trapezoid	→ _____	Exactly one pair of parallel sides

Answer Key · Classifying Quadrilaterals · Grade: Grade 4

Part A: Fill in the Blank

Write the missing word or number on each line.

1. Every square is also a rectangle because both have 4 right angles.
2. Every square is also a rhombus because both have 4 equal sides.
3. A rectangle is always a parallelogram because it has 2 pairs of parallel sides.
4. A rhombus is always a parallelogram because it has 2 pairs of parallel sides.
5. A four-sided shape with exactly one pair of parallel sides is a trapezoid.
6. A parallelogram with 4 right angles is called a rectangle.
7. A parallelogram with 4 equal sides is called a rhombus.
8. A parallelogram with 4 right angles AND 4 equal sides is a square.
9. A trapezoid is a quadrilateral, so it has 4 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.

Square	→ <u>4 equal sides AND 4 right angles</u>	4 equal sides AND 4 right angles
Rectangle	→ <u>4 right angles, opposite sides equal</u>	4 right angles, opposite sides equal
Rhombus	→ <u>4 equal sides, no required right angles</u>	4 equal sides, no required right angles
Trapezoid	→ <u>Exactly one pair of parallel sides</u>	Exactly one pair of parallel sides