



Attributes of Shapes

Name: _____

Date: _____

Grade: Grade 3

Part A: Multiple Choice

Circle the best answer for each question.

1. Which type of angle is smaller than a right angle?

- A) Obtuse
- B) Right
- C) Acute
- D) Straight

2. Which shape always has 2 pairs of perpendicular sides?

- A) Trapezoid
- B) Rectangle
- C) Rhombus
- D) Parallelogram

3. How many vertices does a decagon have?

- A) 8
- B) 9
- C) 10
- D) 12

4. Which statement is true about every parallelogram?

- A) It has 4 right angles
- B) Opposite sides are parallel and equal
- C) All 4 sides are equal
- D) It has exactly 1 pair of parallel sides

Part B: Fill in the Blank

Write the correct answer on each line.

1. An angle that measures more than 90 degrees is called an _____ angle.
2. A rectangle has _____ pairs of perpendicular sides.
3. Every rectangle is a parallelogram, but not every parallelogram is a _____.
4. A regular pentagon has _____ equal angles.
5. A polygon with 9 sides is called a _____.

Part A: Multiple Choice

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1. Which type of angle is smaller than a right angle?

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- A) 8
- B) 9
- C) 10
- D) 12

4. Which statement is true about every parallelogram?

- A) It has 4 right angles
- B) Opposite sides are parallel and equal
- C) All 4 sides are equal
- D) It has exactly 1 pair of parallel sides

Part B: Fill in the Blank

Write the correct answer on each line.

1. An angle that measures more than 90 degrees is called an obtuse angle.
2. A rectangle has 2 pairs of perpendicular sides.
3. Every rectangle is a parallelogram, but not every parallelogram is a rectangle.
4. A regular pentagon has 5 equal angles.
5. A polygon with 9 sides is called a nonagon.