

Geometry Review Worksheet

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Shapes and Attributes

Name: _____

Date: _____

Answer the following questions based on what you learned about shapes and their attributes.

1. What makes a triangle different from a quadrilateral?

- A. Triangles have three sides
- B. Quadrilaterals have four sides
- C. Both A and B

2. A triangle can be classified as ____, isosceles, or scalene.

3. Name one geometric attribute of circles.

4. Match each shape with its correct number of sides.

Triangle

3

Quadrilateral

4

Circle

0

5. What do we use to measure angles?

- A. Ruler
- B. Protractor
- C. Compass

6. The distance around a circle is called the ____.

7. How do shapes reflect God's orderly design?

8. Draw a line from each triangle type to its description.

Equilateral

All sides are equal

Isosceles

Two sides are equal

Scalene

No sides are equal

9. What do we call the longest side of a right triangle?

- A. Base
- B. Hypotenuse
- C. Height

10. A quadrilateral can include shapes like ____ and rectangles.

1. Both A and B 2. equilateral 3. The radius is a key attribute of circles. 4. 0 5. Protractor 6. circumference 7. Shapes have specific attributes that show order and precision. 8. All sides are equal 9. Hypotenuse 10. squares