4 1 study guide and intervention classifying triangles answers

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4-1 Study Guide and Intervention: Classifying Triangles Answers

Paragraph 1: Introduction

Triangles are categorized based on their side lengths and angles. This article provides answers to questions in Section 4.1 of your study guide and intervention, helping you understand the different types of triangles.

Paragraph 2: Classifying Triangles by Side Lengths

• Question: How many sides are congruent in an equilateral triangle?

Answer: All three sides

• Question: Which triangle has two congruent sides?

• Answer: Isosceles triangle

Question: What type of triangle has no congruent sides?

Answer: Scalene triangle

Paragraph 3: Classifying Triangles by Angles

• Question: What angle measure defines an acute triangle?

• Answer: All angles less than 90 degrees

• Question: Which triangle has one right angle?

• Answer: Right triangle

• Question: What angle measure defines an obtuse triangle?

• Answer: One angle greater than 90 degrees

Paragraph 4: Special Cases of Triangles

 Question: What is the difference between an equilateral and an equiangular triangle?

 Answer: An equilateral triangle has congruent sides, while an equiangular triangle has congruent angles.

• Question: Which polygon is a triangle with three right angles?

• Answer: Square

• Question: Which type of triangle has two acute angles?

• Answer: Acute triangle

Paragraph 5: Conclusion

By understanding the characteristics of different types of triangles, you can accurately classify them. This knowledge is essential for geometry and other mathematical applications. Continue practicing to improve your ability to classify triangles effectively.

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