

Geometry Quiz: Triangles

Grade Level: Grade 8 | **Date:** 2024-01-15 10:30:00

Instructions: Answer all questions. Show your work where applicable.

Question 1: What is the sum of angles in a triangle?

- A) 90°
- B) 180°
- C) 270°
- D) 360°

Question 2: Define an isosceles triangle.

Answer: _____

Answer Key

Question 1: B

Explanation: The sum of interior angles in any triangle is always 180° .

Question 2: A triangle with two equal sides

Explanation: An isosceles triangle has at least two sides of equal length.