

Unit 7 Test Study Guide

(Right Triangles & Trigonometry)

Name: _____

Date: _____ Per: _____

Topic 1: The Pythagorean Theorem

For any right triangle: _____, where a and b are legs and c is the hypotenuse.

Directions: Solve for x . Round your answer to the nearest tenth.

1.



2.



3.



4.



5. An Olympic-size swimming pool is approximately 50 meters long by 25 meters wide. What distance will a swimmer travel if they swim from one corner to the opposite?

6. A 20-foot ramp is used at the loading dock of a factory. If the base of the ramp is placed 19 feet from the base of the dock, how high is the loading dock?

Topic 2: Pythagorean Theorem Converse & Classifying Triangles

Given a triangle with side lengths a , b , and c :

- If _____, then it is a **right** triangle.
- If _____, then it is an **acute** triangle.
- If _____, then it is an **obtuse** triangle.



Recall: To be a triangle, the sum of the two smaller sides must be greater than the third largest side.

Directions: Classify the triangle with the given side lengths as acute, right, obtuse, or not a triangle.

7. 20, 21, 29

- Not a Δ
 Acute
 Right
 Obtuse

8. 5, 9, 10

- Not a Δ
 Acute
 Right
 Obtuse

Study Guide Trigonometry

Emilie Sanchez



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