

Summative Test 4.2
Mathematics 9
Trigonometry

MULTIPLE CHOICE

Directions: Read each item carefully. Choose the letter of the best answer.

1. What do you call the branch of mathematics that deals with the relations between the sides and angles of a triangle?

- A. Algebra C. Calculus
 B. Geometry D. Trigonometry

2. In a right triangle, what do you call the longest side?

- A. Leg C. Longer leg
 B. Hypotenuse D. Opposite leg

3. Which trigonometric ratio is defined as the ratio of opposite leg divided by the hypotenuse of a right triangle.

- A. Sine C. Cosine
 B. Tangent D. Cotangent

4. What trigonometric ratio of the acute angle θ of a right triangle defined by a cosecant?

- A. hypotenuse/opposite
 B. opposite/hypotenuse
 C. hypotenuse/adjacent
 D. adjacent/hypotenuse

5. The six trigonometric ratios are only applicable to what kind of triangle?

- A. Acute Triangle C. Obtuse Triangle
 B. Right Triangle D. Equilateral Triangle

6. If cosecant is the inverse trigonometric function of sine, then what is the inverse trigonometric function of cosine?

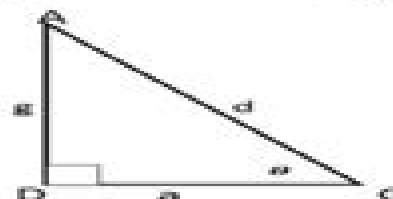
- A. Cotangent C. Cosecant
 B. Tangent D. Secant

7. What do you call the mnemonic device which is used to easily remember the primary trigonometric ratio?

- A. CAO-SHA-CHO C. CAH-SOH-TOA
 B. SOH-CAH-TOA D. TOA-CAO-SHA

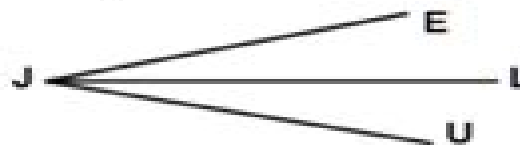
8. What is the opposite side of the triangle ADG on the right with respect to the given θ ?

- A. a C. c
 B. d D. g



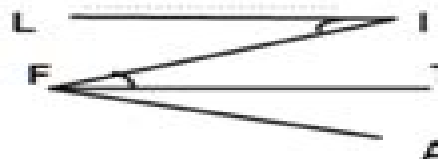
9. Given the figure below, which refers to the angle of elevation?

- A. angle E JL C. angle E JU
 B. angle L JU D. angle E LU



10. Given the figure below, which refers to the angle of depression?

- A. angle L IF C. angle I FA
 B. angle I FT D. angle T FA



11. Triangle ABC is right – angled at B. If AB= 9cm and BC = 11cm, what is the tangent ratio of $\angle A$ to the nearest hundredths.

- A. 0.64 C. 1.36
 B. 0.73 D. 1.22

Trigonometry Multiple Choice Test

Vivian Shaw Groza, Gene R. Sellers

A red circular graphic with a gradient, appearing as a partial circle or a thick arc, located to the right of the authors' names.

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