

Key Terms:

6.01

1. Identity C
2. Trigonometric Identity D
3. Complementary B
4. Cofunction A

- A. a relationship in which the value of an angle of one trigonometric function is equal to the value of the complement of the angle of another trigonometric function
- B. two angles whose measures sum to 90°
- C. an equation that is always true
- D. equations that are true for all values of a variable that use trigonometric functions

Simplify/Verify Trigonometric Identities (slide 2)

Quotient Identities

$$\tan \theta = \frac{\sin \theta}{\cos \theta}$$

$$\cot \theta = \frac{\cos \theta}{\sin \theta}$$

Reciprocal Identities

$$\csc \theta = \frac{1}{\sin \theta} \quad \sec \theta = \frac{1}{\cos \theta} \quad \cot \theta = \frac{1}{\tan \theta}$$

$$\sin \theta = \frac{1}{\csc \theta} \quad \cos \theta = \frac{1}{\sec \theta} \quad \tan \theta = \frac{1}{\cot \theta}$$

Pythagorean Identities

$$\sin^2 \theta + \cos^2 \theta = 1$$

$$1 + \tan^2 \theta = \sec^2 \theta$$

$$\cot^2 \theta + 1 = \csc^2 \theta$$

*Simplify means to use the identities to make an expression into its simplest form. Verify means to take one of the sides, use the identities, and simplify it into equaling the other side.

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