# Trigonometric Identities

An equation involving trigonometric ratios of an angle is called a trigonometric identity.

Using Pythagoras theorem in triangle ABC,

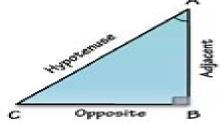
$$AB^2 + BC^2 = AC^2$$
, dividing by  $AC^2$ ,

$$\frac{AB^2}{AC^2} + \frac{BC^2}{AC^2} = \frac{AC^2}{AC^2}$$

i.e. 
$$\left[\frac{AB}{AC}\right]^2 + \left[\frac{BC}{AC}\right]^2 = \left[\frac{AC}{AC}\right]^2$$

$$[Cos A]^2 + [Sin A]^2 = 1$$

We get:  $Cos^2 A + Sin^2 A = 1$ 



Now dividing by AB2,

$$\frac{AB^2}{AB^2} + \frac{BC^2}{AB^2} = \frac{AC^2}{AB^2}$$

i.e.
$$\left[\frac{AB}{AB}\right]^2 + \left[\frac{BC}{AB}\right]^2 = \left[\frac{AC}{AB}\right]^2$$

$$1 + [Tan A]^2 = [Sec A]^2$$

We get: 
$$1 + Tan^2 A = Sec^2 A$$

Now dividing by BC2,

$$\frac{AB^2}{BC^2} + \frac{BC^2}{BC^2} = \frac{AC^2}{BC^2}$$

i.e. 
$$\left[\frac{AB}{BC}\right]^2 + \left[\frac{BC}{BC}\right]^2 = \left[\frac{AC}{BC}\right]^2$$

$$[Cot A]^2 + 1 = [Cosec A]^2$$

We get: 
$$Cot^2 A + 1 = Cosec^2 A$$

Note:

This is true for all A such that 0° ≤ A ≤ 90°



# **Unit 5 Using Trigonometric Identities Answer Key**

**G** Orfield

#### **Unit 5 Using Trigonometric Identities Answer Key:**

Trigonometry Cynthia Y. Young, 2011-11-15 Calculus II: The Integral and Its Applications Patrick Clark, 2023-08-12 Calculus II The Integral and Its Applications uniquely addresses all of the rules and applications of Integral Calculus necessary for the AP Calculus AB and BC courses In addition units are included on power series and convergence and the calculus of parametric and polar equations The material is presented in a modular format that allows great flexibility for the student and teacher The lessons are designed to be rigorous enough for the serious student yet user friendly enough for the independent learner All lessons include worked examples as well as exercises with solutions

FCS Mathematics L3, 2009

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