# **Trigonometric Identities**

## Quotient Identities

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

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

#### Co-Function Identities

$$\cos\left[\frac{\pi}{2} \cdot \theta\right] = \sin \theta$$

$$\sin\left[\frac{\pi}{2} \cdot \theta\right] = \cos \theta$$

$$\cot\left[\frac{\pi}{2} \cdot \theta\right] = \tan \theta$$

$$\tan\left[\frac{\pi}{2} \cdot \theta\right] = \cot \theta$$

$$\sec\left[\frac{\pi}{2} \cdot \theta\right] = \csc \theta$$

 $\csc\left[\frac{\pi}{2} \cdot \theta\right] = \sec \theta$ 

## Reciprocal Identities

$$\cot \theta = \frac{1}{\tan \theta}$$

$$\csc \theta = \frac{1}{\sin \theta}$$

$$\sec \theta = \frac{1}{\cos \theta}$$

### **Even-Odd Identities**

$$sin(-\theta) = -sin \theta$$
  
 $cos(-\theta) = cos \theta$   
 $tan(-\theta) = -tan \theta$   
 $cot(-\theta) = -cot \theta$   
 $sec(-\theta) = sec \theta$   
 $cosec(-\theta) = -cosec \theta$ 

## Pythagorean Identities

$$\sin^2\theta + \cos^2\theta = 1$$
$$1 + \tan^2\theta = \sec^2\theta$$
$$1 + \cot^2\theta = \csc^2\theta$$

## Half-Angle Formulas

$$\sin\left[\frac{\theta}{2}\right] = \pm \sqrt{\frac{1 - \cos \theta}{2}}$$

$$\cos\left[\frac{\theta}{2}\right] = \pm \sqrt{\frac{1 + \cos \theta}{2}}$$

$$\tan\left[\frac{\theta}{2}\right] = \frac{1 - \cos \theta}{\sin \theta}$$

$$= \frac{\sin \theta}{1 + \cos \theta}$$

$$= \pm \sqrt{\frac{1 - \cos \theta}{1 + \cos \theta}}$$

## <u>Using Trigonometric Identities Answer Key Pp 2 Of 3</u>

**Arshad Iqbal** 

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