

# ANGLES OF ROTATION

Notes - Trigonometry	
<h1>Angles of Rotation</h1>	
<h2>In Standard Position</h2>	
	position is known when an angle is drawn on the <u>positive x-axis</u> and is rotated about the <u>vertex</u> into the <u>terminal ray</u> .
Initial Side	the <u>initial side</u> of an angle is the <u>positive x-axis</u> .
Measure	the <u>measure</u> of an angle is <u>size</u> .
Terminal Side	the <u>terminal side</u> of an angle is the ray containing the vertex and the <u>terminal ray</u> .
Standard Position	an angle in standard position is an angle that rotates from the <u>positive x-axis</u> .
Positive Measure	an angle that rotates in the <u>counter-clockwise</u> direction.
negative measure	an angle that rotates in the <u>clockwise</u> direction.
Ex. 1. Draw $300^\circ$ angle in standard position.	

## Coterminal & Reference Angles

### Coterminal Angles

Any angles that have the same terminal side. They can be represented by adding or subtracting  $360^\circ$ .

$0^\circ + 360^\circ = \text{Coterminal}$

**EXAMPLE 2:** Find a positive and negative coterminal angle for  $120^\circ$ .

$120^\circ + 360^\circ = 480^\circ$

$120^\circ - 360^\circ = -240^\circ$

**EXAMPLE 3:** Find the reference angle for  $300^\circ$ .

Starts in  $4^{\text{th}}$  quadrant

From  $300^\circ$  to  $90^\circ$  is  $210^\circ$

**Trigonometric Functions of  $\theta$**

Given a point  $P$  on the terminal side of  $\theta$  in standard position, the distance from the origin to the point  $P$  is given by  $r = \sqrt{x^2 + y^2}$

**Sine**

$\sin \theta = \frac{y}{r}$

**Cosine**

$\cos \theta = \frac{x}{r}$

**Tangent**

$\tan \theta = \frac{y}{x}$

**Quadrants**

Given the signs of the trigonometric functions in each quadrant, we can determine the signs of the trigonometric functions of their complements. Since the right angle is in the fourth quadrant, the complements of the trigonometric functions in the first quadrant are in the second quadrant. The complements of the trigonometric functions in the second quadrant are in the third quadrant. The complements of the trigonometric functions in the third quadrant are in the fourth quadrant. The complements of the trigonometric functions in the fourth quadrant are in the first quadrant.

Quadrant	sin	cos	tan
Quadrant I	+	+	+
Quadrant II	+	-	-
Quadrant III	-	-	+
Quadrant IV	-	+	-

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## 2 Lesson B Angles Of Rotation

**Brian L. Silver**

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