

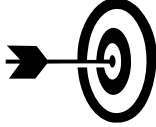
Name: \_\_\_\_\_

Period: \_\_\_\_\_

# Integrated Algebra - WINK SHEET (What I Need to Know!)

## Unit 11 – Right Triangle Trigonometry

Shade the bars to the right of each Target after your “Learning Checks” to assess your own learning

<b>Your Learning Targets</b> 		<b>Self Assess</b>			
		<i>Need to Keep Learning</i>	<i>A Little Shaky</i>	<i>I’m Good at This</i>	<i>Pro Baby!</i>
<b>IA.TR.1</b>	I can find the sine, cosine and tangent ratios of any angle in a right triangle if I am given the corresponding sides of the triangle.				
<b>IA.TR.2</b>	I can the length of a side in a triangle if I am given one of the acute angles and the length of another side.				
<b>IA.TR.3</b>	I can solve word problems that ask for a length or distance using the trigonometric ratios.				
<b>IA.TR.4</b>	I can find the measure of any angle in a right triangle if I am given the length of any two sides.				
<b>IA.TR.5</b>	I can solve word problems that ask for a missing angle using the inverse trigonometric ratios.				
<b>Vocabulary and Terms You Need to Know</b>					
<b>Acute Angle</b> <b>Right Angle</b> <b>Right Triangle</b> <b>Ratio</b>		<b>Sine</b> <b>Cosine</b> <b>Tangent</b> <b>Arccosine</b> <b>Arcsine</b> <b>Arctangent</b>			