AGENDA

# Block 4 Precalculus

# Thursday, August 23

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| Opening | * Warm-up: Evaluate trig functions using unit circle
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| Work Session | * Demonstrate left-hand trick to help students memorize ordered pairs in quadrant 1 of unit circle
* Give students 10 minutes times practice memory quiz to prepare for tomorrow’s quiz
* Teacher will model evaluating reciprocal trig functions (sec, csc and cot) using the unit circle.
* Students will work independently to evaluate trig functions using unit circle
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| Learning Target | Students will analyze trig functions |  |
| Closing | Homework: Practice is imperative. Spend at least 1 hour in order to help memorize and pick up special patterns. Memory quiz on Friday. |  |

#### Additional information: Left Hand trick can be used to help students name the cosine and sine values for quadrant 1.