

Today's Plan:

Learning Target (standard): I will review for the semester exam.

Students will: Complete practice problems over previous concepts at the boards and study for my exam.

Teacher will: Provide practice problems over previous concepts, check homework problems for accuracy and provide students feedback, describe and provide examples of exam problems.

Assessment: Board work

Differentiation: Students will work at the board, actively engage in practice review concepts with the aid of other students and the teacher.

CCP Trigonometry Exam:

- Graph exponential function with transformations
- Graph logarithmic function with transformations
- Expand logarithmic expressions
- Condense logarithmic expressions
- Evaluate logarithmic expressions
- Solve logarithmic & exponential equations

CCP Trigonometry Exam:

- Find positive & negative coterminal angles
- Find the measure of angles from diagrams
- Convert angle measures
- Use the sum & difference identities to evaluate trig expressions
- Graph trig functions using transformations
- Find the 6 trig values of an angle
- Establish trig identities
- Use the Law of Sines and Cosines to solve triangles
- Find the area of oblique triangles
- Convert polar and rectangular coordinates & equations
- Graph polar equations