

J. L. Mann High School Weekly Lesson Plans 2025-2026

Teacher's Name: J. Sullivan Course: Precalculus CP Dates: 10/13/25-10/17/25

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
STANDARDS	STANDARDS	STANDARDS	STANDARDS	STANDARDS
NO SCHOOL	PC.PAFR.4.2 Use the definition of a logarithm, logarithmic properties, and the inverse relationship between exponential and logarithmic functions to solve problems, including real-life context.	PC.PAFR.4.2 Use the definition of a logarithm, logarithmic properties, and the inverse relationship between exponential and logarithmic functions to solve problems, including real-life context.	PC.PAFR.4.2 Use the definition of a logarithm, logarithmic properties, and the inverse relationship between exponential and logarithmic functions to solve problems, including real-life context.	PC.PAFR.4.2 Use the definition of a logarithm, logarithmic properties, and the inverse relationship between exponential and logarithmic functions to solve problems, including real-life context.
LEARNING TARGET	LEARNING TARGET	LEARNING TARGET	LEARNING TARGET	LEARNING TARGET
	Students will change forms from log to exponential and exponential to log. Students will use log properties to expand and condense log expressions.	Students will use log properties to solve log equations when a log equals a log and a log equals a number.	Students will use log properties to solve log equations when a log equals a log and a log equals a number.	Students will review log properties and solving log equations to prepare for the log quiz.
ACTIVATING STRATEGY	ACTIVATING STRATEGY	ACTIVATING STRATEGY	ACTIVATING STRATEGY	ACTIVATING STRATEGY
	Bellwork	Bellwork	Bellwork	Bellwork
LESSON ACTIVITIES	LESSON ACTIVITIES	LESSON ACTIVITIES	LESSON ACTIVITIES	LESSON ACTIVITIES
	Changing Forms Log to Exponential Exponential to Log Log Properties Expanding and Condensing	Solving Log Equations Log = Log	Solving Log Equations Log = Number Practice Solving Log Equation Worksheet	Log Quiz Review Dry Erase Board Review
CLOSURE	CLOSURE	CLOSURE	CLOSURE	CLOSURE

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	Practice Problems	Practice Problems	Practice Problems	Practice Problems
Important Due Dates: Monday, October 20th Log Quiz, Friday, October 24th Log and Exponential Test				

How are you utilizing UDL learning guidelines and strategies within your weekly lessons? Check the boxes or highlight :)

REPRESENTATION options for presenting content	ENGAGEMENT options for engaging student interest	EXPRESSION options for students to demonstrate learning	CULTURAL CONSIDERATIONS	ASSESSMENTS
☐ Artifacts ☐ Pictures ☐ Graphic Organizers ☐ Video Clips ☐ Audio Recordings ☐ Lab ☒ Lecture ☐ Other:	☐ Cooperative Work ☒ Partner Work ☐ Manipulatives ☐ Movement ☐ Debates ☐ Role Plays or Simulations ☐ Other:	☒ Written Response ☐ Illustrated Response ☒ Oral Response ☐ Model Creation ☐ Construction ☐ Other:	☐ Nature of content & ethnicity and/or culture of students ☐ Other:	☒ Class Work ☐ Journals ☒ Group Discussion ☒ Individual Participation ☐ Quiz / Test ☐ Project ☐ Conference ☐ Essay ☐ Other:

*All adjustments to the teacher's lesson plans will be communicated to the students.