

PRECALCULUS FINAL PROJECT RUBRIC

Instructions: You are to develop a Precalculus Study Guide that will help future precalculus students who are going in to Calculus review key concepts. Your study guide needs to have a Top 10 List of what **you** think are the most important concepts to know in Precalculus. Your study guide can be handwritten or typed, but it must be written on **no more than five** 8.5 x 11 inch computer/resume papers. (The rubric does not count as one of your five pages). You may use the front & back sides of each paper. I would prefer you to handwrite your project, but if you have sloppy handwriting, then you should type it.

On the last page of your Study Guide (after Key Concept 10), I want you to write a reflection essay (comprising of at least one paragraph), of what you think future Precalculus students should do to be successful in class. You can talk about the importance of attendance, completing homework, not falling behind, maintaining a positive attitude, getting extra help after school, etc. Don't be lazy here. Extra Credit will be awarded to students who go above and beyond the following requirements. **Please print out this Project Rubric, put your name on the top right corner of this page, and place all your work in a page protector. Have this rubric as the first page. Please DO NOT staple anything.**

Final Project Point Breakdown:

- _____ 0 - 10 Name, Date, Period, Subject, and Teacher's Last Name as the Header.
- _____ 0 - 10 10 Key Precalculus Concepts which you think are most important.
(Must be numbered and in order).
- _____ 0 - 10 Elaboration of each key concept (Could be an example, a picture, a detailed paragraph explaining each concept, etc. or all of the above).
- _____ 0 - 10 Elaboration of each key concept makes sense (Examples have correct solutions, explanations are accurate, pictures are relevant, spelling is correct etc.).
- _____ 0 - 10 Has original ideas. All work isn't just copied out of the notebook/homework.
- _____ 0 - 10 Project is on no more than five 8.5 x 11 inch computer/resume papers. (**No loose leaf paper**).
- _____ 0 - 10 Neat, colorful, well designed, utilizes space provided. Nothing glued or taped.

Reflection Essay Breakdown:

- _____ 0 - 10 Reflection Essay is located after Key Concept 10.
- _____ 0 - 20 Reflection Essay is well written, spelling/grammar is correct, ideas make sense, reflections reference personal experiences and has a motivational tone to the reader.
- _____ / 100 [Final Score] Project Due Date: On Website