AP CALCULUS

2009 Summer Assignment

Welcome to AP Calculus! Chapter 1 in our Calculus text, Calculus, Graphical, Numerical, Algebraic by Finney, Demana, Waits, ennedy, published by Pearson Prentice Hall, is a review of math concepts that you to know in order to be successful in Calculus. On your own you are required to study Chapter 1. The assignments listed below are due the second day of Tuesday, August 18th. I am anticipating questions about parametric we can cover on Monday the 17th. A word of advice: Start early - ment until the last week of summer vacation! If you have other than parametric equations, please feel free to e-mail m. Good Luck and Have a Fun Summer!

Chapter 1 Assignments

This assignment is worth 7 points, one for each section. In order to receive full credit for your work, you will need to: 1) Copy all problen or incorporate the question into your answer. For example: for prob # 13, p 9: "P(1,1), m = 1, then answer the question.

2) Follow given directions.

graph paper for all graphs.

with work, explanation, and/ or graph. No "bald" answers.

		Problem Heading			
Assign-ment #	***Pages***	***Quick Review***	***Exercises***	***Standardized Test Questions***	***Quick Quiz for AP Prep***
1.1	**9-11**	**1-10 all**	**1-41 odd, 45**	**47-52 all**	
1.2	**18-21**	**1-12 all**	**1-55 odd; (#55: not required to make cone.)**	**57-62 all**	
1.3	**26-29**	**1-9 all**	**1-39 odd**	**41-46 all**	**1-4 all**
1.4	**34-35**	**1-10 all**	**1-21 odd**	**37-42 all**	
1.5	**43-45**	**1-10 all**	**1-49 odd**	**52-57 all**	
1.6	**52-55**	**1-10 all**	**1-21 odd, 25-47 odd**	**50-55 all**	**1-4 all**
Ch 1 Rev	**55-57**		**1-67 odd**	***KNOW KEY TERMS P 55.**	