Your Calculus Textbook includes Preparation for Calculus chapters P.1-P.5 which you will review by yourself during the summer months to be ready for the First TEST you will have in September

Please understand that you do NOT have to complete each problem listed below. This work will NOT be collected, the idea behind this summer practice is for you to know these Algebra and PreCalc concepts before entering AP Calculus Class.

P.1 **Graphs and Models**

p.1-8 Ex.1-8; p.10-13 #1-86

P.2 **Linear Models and RATES of CHANGE**

p.14-19 Ex.1-5; p.20 #1-88

P.3 **Functions and their Graphs**

p.23-30 Ex.1-4; p.31-34 #2-104

P.4 **Inverse Functions**

p.35-41 Ex.1-7; p.42-45 #1-130

P.5 **Exponential and Logarithmic Function**

P.46-50 Ex.1-6; p.51-53 #1-114

**Cumulative Review For TEST : p.54-55 #1-70**