



Sachem HS East Math Department



Dear Students and Parent/Guardian:

We are currently a one-to-one device district. As a result, our calculator loan program has changed. Below are the options available to your children for the school year. Please take time to discuss with your child what the optimal arrangement might be relative to the math course(s) they are enrolled in.

All students in a Regents course or Pre-Calculus will have a hand-held calculator assigned to them for use IN the classroom. Here are the options for at home use:

Option 1:

Purchase a graphing calculator (see the list below, broken down by course).
Students will need to bring these back and forth for in class and use at home.

Option 2:

Download a graphing calculator app on your smartphone. Some of these are free of charge, others have a nominal one-time fee. Students will be able to use this at home, classroom use will be at the discretion of the teacher. The list of apps will be provided by the classroom teacher on the first day of instruction. All of these emulate the TI-84 they will use in class.

iOS: Calculate84

Android: Wabbitemu

Option 3:

If the student is taking an SAT exam, they may borrow one from the school which will need to be returned, in working condition, upon completion of the exam.

Please note if lost, stolen, or broken a replacement or replacement fee will need to be collected. Students choosing this option will be given a form from their teacher to be completed by student and parent/guardian prior to getting their calculator.

The form can be completed online as well:

<https://forms.gle/NXH9Kjv1RPnpVAkM8>

Recommended calculator by course:

Algebra 1A: TI-84

Algebra 1B: TI- 84

Algebra 1: TI-84

Geometry/Geometry Ext: TI-84

Algebra II/Algebra II Ext: TI-84

Advanced Math: Scientific Calculator

Applied Geometry: Scientific Calculator

Analysis: TI-84

College Topics: TI-84

PAM: Scientific calculator

Math 12H: TI-89

Math 12: TI-89 or 84

Calculus AB: TI-89

Calculus BC: TI-89

AP Statistics: TI-84