

AP CALCULUS SUMMER HOMEWORK (2026)

Welcome to AP Calculus! The goal of this assignment is to keep your Precalculus skills fresh and ready to go for the start of the new school year. This assignment is required for all students in AP Calculus AB and AP Calculus BC, regardless of instructor.

All problem sets must be completed by the first day of school: August 10, 2026.

Students can expect to have a quiz on this material during the first week of school.

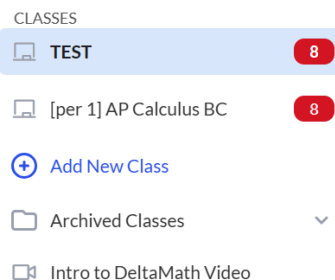
1. Go to <https://www.deltamath.com/students>.
2. Scroll down and **watch the video**. This will give a brief introduction on how to navigate DeltaMath and complete assignments.



3. When you're ready, click "**Register**" to sign up. Use the following class code:

FH2W-U86M

If you used DeltaMath for a previous math class, you may also use the "Add New Class" button on the left sidebar:



4. Once you've signed up for the **"AP Calculus Summer Homework (2026)"** course, you should see the following problem sets:
 - a. **AP Calculus Summer Assignment - Trigonometry**
 - b. **AP Calculus Summer Assignment - Rationals**
 - c. **AP Calculus Summer Assignment - Radicals and Exponents and Logarithms (oh my!)**
 - d. **AP Calculus Summer Assignment - Factoring and Polynomials**
 - e. **AP Calculus Summer Assignment - Functions and Lines**
5. Each problem set is broken into multiple sections. On the homepage of your account, you can view your progress on each part. Completed sections will have a green checkmark.

AP Calculus Summer Homework (2025)

Upcoming	5	Complete
AP Calculus Summer Assignment - Trigonometry Grade: 22% Due: August 11 at 11:59 PM		
✓	Combine Radian Angles	100%
✓	Evaluate Basic Trig Functions (Radians)	5/5
🕒	Exact Trig Values Graphically (Radian)	1/5
🕒	Rotate Radians and Find Value	0/5
🕒	Exact Values	0%
🕒	Exact Values of Reciprocal Trig	0%

6. Problem sets that are completely finished will move to the **"Complete"** tab.

Upcoming	2	Complete	3
🕒	AP Calculus Summer Assignment - Functions and Lines		Grade: 100% Due: August
🕒	AP Calculus Summer Assignment - Factoring and Polynomials		Grade: 100% Due: August
🕒	AP Calculus Summer Assignment - Rationals		Grade: 100% Due: August

Feeling stuck on a problem?

Most of the problem types will have a video and/or worked-out examples linked at the top of the page:

Exact Trig Values Graphically (Radian)

Score: 1/5 Penalty: none

Question

Given the following unit circle, rotate green dot to the appropriate angle and then find the exact value of the function

[Watch Video](#) [Show Examples](#)

Finished all the assignments but still want more practice?

The beauty of DeltaMath is that it will keep generating more and more problems! Just go back into the completed assignments and additional problems will pop up for each section (you may see the following prompt at the bottom of the page).

Want additional help?
Practice more of this skill for better understanding.

[Keep Practicing](#)