



## MOUNT NOTRE DAME

*Empowering Young Women*

Dear Future Honors Calculus Student,

In order to ensure you are prepared for Calculus, the math department has designed a summer review of prerequisite skills and concepts. The assignment is entirely online and can be accessed through the website Delta Math at [www.deltamath.com](http://www.deltamath.com). You will need to enroll in the course with the following teacher code:

**567235**

**The class is named Honors Calculus Summer 2020.**

Directions for enrolling in the course are on the following page. Delta Math is a unique resource. You are required to correctly complete 3 questions for each skill. Answering incorrectly will incur a penalty, which requires you to complete additional questions in order to receive full credit. The creator of Delta Math has provided an instructional video to demonstrate this. You can view it here: <https://www.youtube.com/watch?v=wyk2jjEvs4U&feature=youtu.be>.

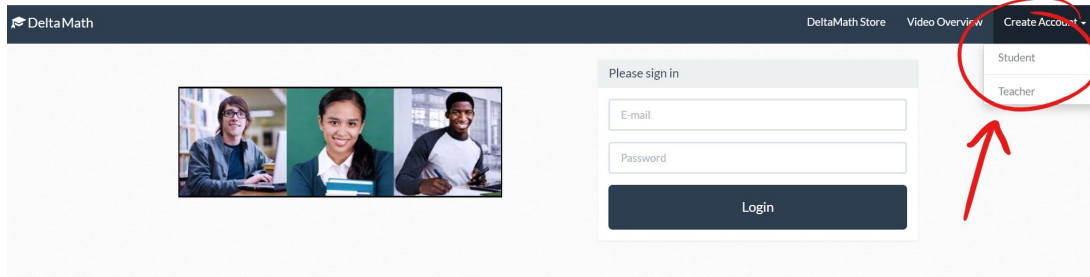
You can enroll in the Summer Assignment course anytime, but will not be able to access the assignments until July 1<sup>st</sup>. The assignments must be completed by August 23 at 11:59 PM. You do not have to complete all questions in one session. You can access the assignment as many times as you would like until the due date. Your grades on these assignments will count into your first semester grade in your Honors Calculus course.

All content in the assignment is a review of Algebra and Precalculus curriculum. The goal of the assignment is to refresh those skills so you are prepared to begin Calculus. Please use the practice to refresh your knowledge and skills. If you have questions during the summer, email Mrs. Sidler at the address below.

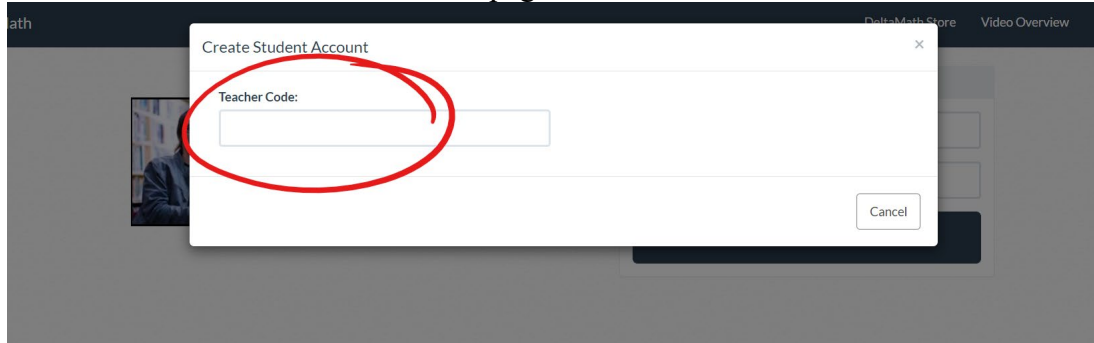
Take care,

Mrs. Erika Sidler  
Calculus Teacher  
[esidler@mndhs.org](mailto:esidler@mndhs.org)

1. Visit [deltamath.com](https://deltamath.com). Click on “Create Account” and choose “Student.”



2. Enter the Teacher Code from the first page of this letter.



3. Verify that your teacher’s name appears, choose the correct course from the drop-down menu, complete the form using your mndhs email address, and click “Create Account.”

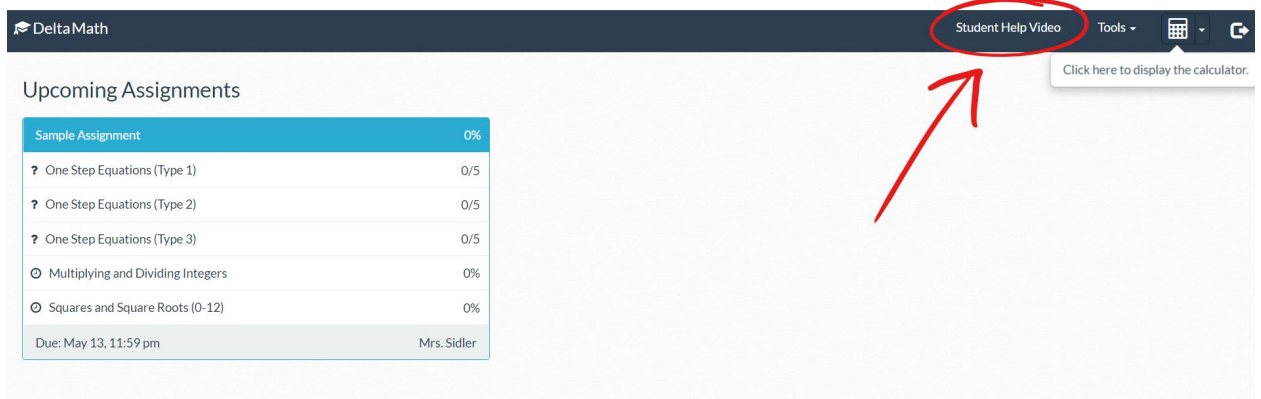
The screenshot shows the 'Create Student Account' form with the following fields and annotations:

- Teacher Code:** 567235
- Teacher Name:** Mrs. Sidler ✓
- Student and Login Information:**
  - Class:** Select ▾ (A red arrow points to the dropdown menu with the text "choose" written in red. The dropdown menu shows "AP Calculus Summer" and "Honors Calculus Summer 2020".)
  - First Name:** [Empty]
  - Last Name:** [Empty]
  - Email:** [Empty]
  - Email (verify):** [Empty]
  - Password:** [Empty]
  - Password (verify):** [Empty]

By signing up, you are agreeing to the [Terms of Service](#)

**Create Account** ✓ **Cancel**

4. From the main screen, log in to your account using your email and the password you just created. Please watch the “Student Help Video” to understand how to complete the assignment and how your score is calculated. This is the same video that is linked on the first page of this letter.



The screenshot shows the DeltaMath interface. At the top, there is a dark blue header with the DeltaMath logo on the left and navigation links on the right. The 'Student Help Video' link is circled in red, and a red arrow points to it from below. To the right of the 'Student Help Video' link are 'Tools' and a calculator icon. Below the header, the main content area is titled 'Upcoming Assignments' and contains a table of assignments. At the bottom right of the table, there is a button that says 'Click here to display the calculator.'

| Sample Assignment                   | 0%  |
|-------------------------------------|-----|
| ? One Step Equations (Type 1)       | 0/5 |
| ? One Step Equations (Type 2)       | 0/5 |
| ? One Step Equations (Type 3)       | 0/5 |
| ⊙ Multiplying and Dividing Integers | 0%  |
| ⊙ Squares and Square Roots (0-12)   | 0%  |

Due: May 13, 11:59 pm Mrs. Sidler

Click here to display the calculator.