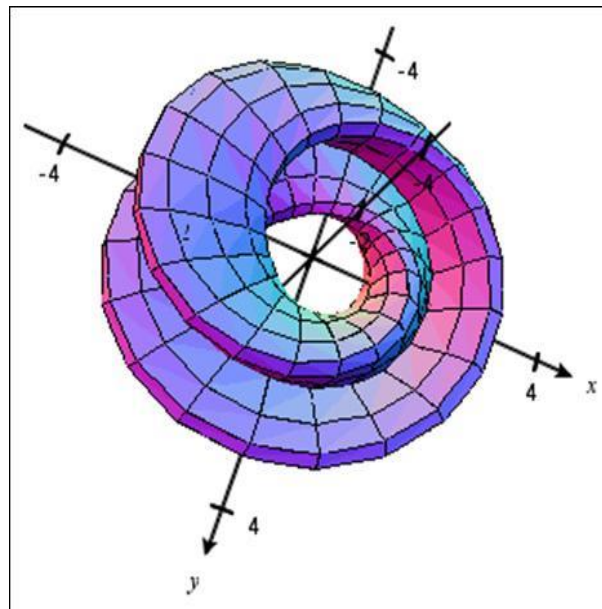




Lawrence High School's Honors Calculus 2021 Summer Jumpstart Assignment





LAWRENCE TOWNSHIP PUBLIC SCHOOLS

www.ltps.org • 2565 Princeton Pike, Lawrenceville, NJ 08648 • 609-671-5500

Welcome to Honors Calculus:

To be best prepared for Honor Calculus in September, you are assigned a **mandatory Jumpstart Assignment**. You will complete this assignment on the Deltamath website. This assignment will be graded as the first major assignment of the first marking period. The instructor will announce the exact due date in early September. If you are struggling with concepts/material, below are some resources for you to reference in addition to the tutorial videos and completed examples on Deltamath.

The Deltamath program is designed to pull questions from a large question bank and randomizes questions for each student. Each Jumpstart Assignment is unique, but addresses the same skills and concepts at the same level of rigor chosen by the instructor. There are videos for each topic if you need to review or refamiliarize yourself with a concept(s) so you do not need a text resource to complete the assignment. Also, if you get a problem incorrect you will see the actual solution, and will be able to complete a similar problem for full credit. If you are struggling with concepts/material, below are some additional resources for you to reference. Again, DeltaMath has video resources for you to review should need them.

Resources:

For additional examples and support you can reference any of the sites listed below.

- KhanAcademy.com
- Youtube.com or Teachertube.com
- MathIsPower4u.com
- IXL.com

Google Classroom: A Google group has been established in order to provide you, the students, with support as a group. If you are struggling with concepts/material, there is a blog option to post questions to one another just as you would if you were working in groups in class. Since Deltamath randomizes the questions, your classmates will have been assigned similar questions and can serve as a resource for you. In addition, you have the educational resources listed for additional assistance. The math course from the current school year is the prerequisite course for the course you have enrolled into for the Fall. Your personal notebook and handouts from this year's class is a resource that is at your disposal.

Google Classroom Instructions

- Go to www.classroom.google.com
- **Use your .info school account if needed**
- Click on I'm a Student
- Enter code to access the class.
- CODE: **iu**it**bg**y****

DeltaMath Instructions

- Go to www.deltamath.com
- Follow instructions to create account
- **Current Lawrence students use your .info school email account**
- **NEW to Lawrence students can set up an account using a personal email.**
- Teacher Code: 113394
- Join class: Honors Calc - Summer 2021



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Scoring/Grading:

- The Honors Calculus Assignment is worth a total of 30 points
- **All answers are submitted in the Deltamath program with automatic opportunities for second chance learning if needed.**
- Each problem is worth 1 point. Complete all assigned problems.
- This assignment will be graded and included as a quiz grade for the first marking period.
- There will be a short quiz after selected material is reviewed in class.

Tips for Completing the Assignment:

Remember your assignment will not be exactly the same as a classmate since the program randomizes questions focusing the same skills and concepts at a difficulty level chosen by the instructor. All of your answers will be submitted in the Deltamath program, but you are strongly encouraged to:

- Use notebook paper as you are working on the assignment, and show all your work.
- If you have any questions in September, you and your teacher can review your work together.