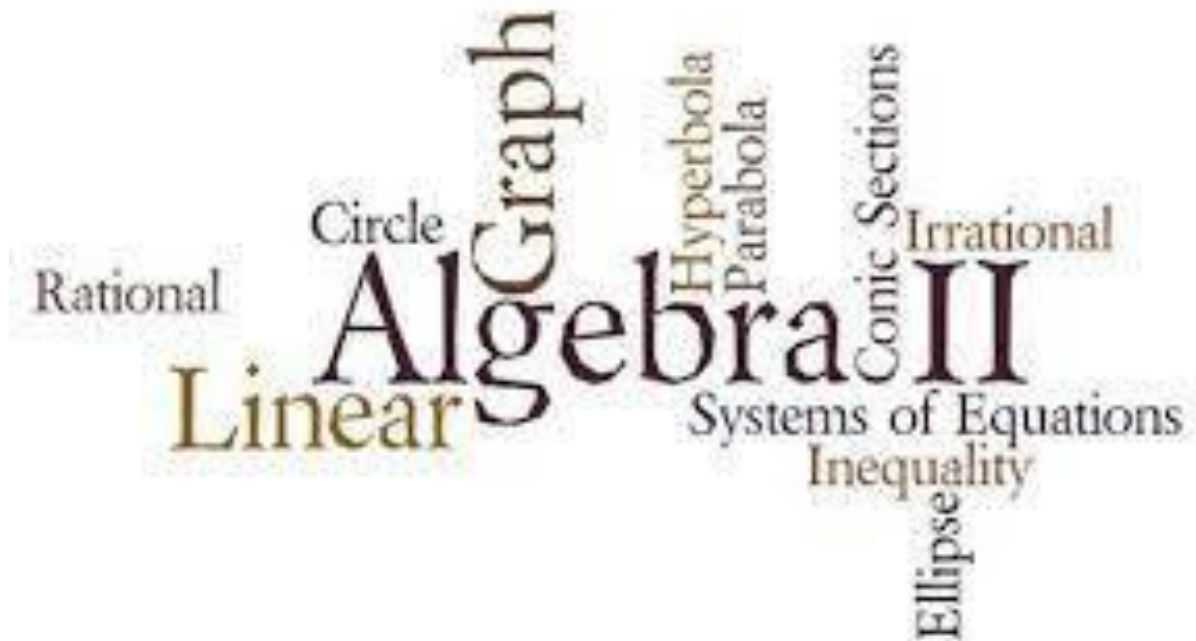




Lawrence High School's Honors Algebra II 2022 Summer Jumpstart Assignment





LAWRENCE TOWNSHIP PUBLIC SCHOOLS

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

To incoming Honors Algebra II Students:

To be best prepared for Honors Algebra II in September, you must complete this **required** Jumpstart Assignment. You will submit this completed assignment early in the school year no later than midnight September 25, 2022. Your instructor will give you the exact due date. This assignment will be graded and included as a quiz grade for the first marking period.

This material needs to be fresh and current when school starts. We recommend that you begin and work on this Summer JumpStart assignment throughout the month of August and establish consistent study habits to be fluent with the content included in this assignment. If you complete the assignment before August, you should revisit the material and assignment before school begins.

This assignment has been created using Delta Math. 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.

Additional Resources: For additional examples and support you can reference any of the sites listed below. Search the skill/concept.

- www.algebra1.com
- KhanAcademy.com
- You Tube.com or Teacher Tube.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

Lawrence High School
2525 Princeton Pike, Lawrenceville NJ 08648
609-671-5510 Fax 671-3411



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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 Group Code: qnk5nyb

- Go to www.classroom.google.com
- Click on *I'm a Student*
- ***If needed, use your .info school email account***
- Enter access code to access the class.
- **CODE:** qnk5nyb

DeltaMath Account:

- If you do not have a Deltamath account, create one via this link:
<https://www.deltamath.com/>
- ***Current Lawrence students use your .info school email account***
- ***NEW to Lawrence students can set up an account using a personal email.***
- Choose student using google.
- Teacher code: **194396**.
- Choose Honors Alg 2 Summer Assignment as your class. The summer assignment is posted there.

Scoring/Grading:

- The Honors Algebra II Jumpstart Assignment is worth a total of 40 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.