Dear Parents and Honors Geometry Students,

I hope this letter finds you well. As the school year comes to a close, we would like to remind our rising honors geometry students of the importance of staying engaged with mathematics during the summer months.

As you know, the Honors Geometry curriculum is rigorous and demanding, and requires a solid understanding of fundamental concepts. To ensure that our students are wellprepared for the upcoming school year, we will be assigning summer work that covers important material from the previous year.

This year we will be requiring students to complete questions on Delta Math. This is an online platform that will allow us to track students' progress and provide targeted support where needed.

To provide students with an opportunity to review the material covered in the summer work and Delta Math, we will dedicate one day of class time in the first couple weeks of school to go over the material. It is important that students come prepared with any questions they may have, so that we can address them in class.

Please note that this work will be graded as a homework grade and will be tested during the first two weeks of school. It is essential that students complete the summer work thoroughly and on time, so that they can start the year off on the right foot.

Thank you for your support and dedication to your child's education. I look forward to working with you and your child to ensure a successful and rewarding school year.

Sincerely, Mrs. Beck

## Math Summer Packet Student Instructions

Congratulations on your choice to pursue academic excellence! This virtual summer packet is designed to aid you in brushing up on foundational skills needed to ensure the success in your upcoming math course.

Please note the following:

• While doing basic computation questions (like fraction operations) you should not be using a computational device (like a calculator).

• On a blank piece of paper, use blue ink for the title: "Summer Packet" and your name on the top right-hand corner. Using pencil, start each question by numbering the problem, then show all your work, and finally circle your answer. This collected the first week of school and graded as homework.

- This virtual summer packet must be completed before school begins.
- An assessment of these prerequisite skills will be given once school begins.

• Students who have difficulty with the skills on the summer packet should consider using resources available on Delta Math/Khan Academy/YouTube etc. to be properly prepared for your upcoming math course.

## CREATING A NEW ACCOUNT

1. Go to DeltaMath.com

2. Click on "Create Account" on the top right-hand corner Note: Please use your student email address.

3. Enter the teacher code: 868355

4. Select the section based on which course you are going to be taking in the next school year. Example: I am currently an Algebra 1 student and will be taking Honors Geometry next year, I will select "Honors Geometry (Honors Geometry Summer work 2024)"

5. Type in the rest of your information including your LEGAL first and last name and student number.

6. Once all information is entered click "Create Account"

7. Now that your account is created, login with your email and password you created. Note: Make sure to keep these in a safe place as you will need them every time you go to login to work on your virtual summer packet.

# ADDING THE SUMMER PACKET IF YOU HAVE AN EXISTING ACCOUNT

1. Note: If you have an account which uses a personal email address, please create a new one by following the steps above.

- 2. Go to DeltaMath.com
- 3. Login with your email and password.
- 4. Click on "Tools" on the top right-hand corner 5. Click on "Manage Login and Teachers"
- 6. Click the "Add Teacher" button
- 7. Enter the teacher code: 868355

8. Select the section based on which course you are going to be taking in the next school year. Example: I am currently an Algebra 1 student and will be taking Honors Geometry next year, I will select "Honors Geometry ( Honors Geometry Summer work 2024)"

9. Click "Add" then press "Okay"'

10. Click the DeltaMath Icon on the top left-hand corner to return to main screen UPDATING

# THE SUMMER PACKET IF YOU MADE A MISTAKE & SELECTED THE WRONG ONE

- 1. Go to DeltaMath.com
- 2. Login with your email and password.
- 3. Click on "Tools" on the top right-hand corner
- 4. Click on "Manage Login and Teachers"
- 5. Click "edit"

6. Click the drop-down menu and uncheck the incorrect summer packet and check the correct one

- 7. Click "Save" then press "Okay"
- 8. Click the DeltaMath Icon on the top left-hand corner to return to main screen

# HOW TO COMPLETE THE SUMMER PACKET

1. Go to DeltaMath.com

2. Login with your email and password.

3. On the main screen locate your (SUMMER) packet assignment

4. Complete each of the skills set, make sure you do the total required for each skill set; but, you may complete them in any order you wish. You can do a little each day and it will save your work as you go.

5. Due on the August 22, 2024!