Dear Parents and Rising Geometry Students,

As the school year comes to a close, we would like to remind our rising geometry students of the importance of staying engaged with mathematics during the summer months. In order to prevent the summer slump and maintain the progress made during the academic year, we will be requiring students to complete homework assignments on Delta Math.

Delta Math is an online platform that provides practice problems and assessments aligned with the curriculum taught in class. The assignments will cover topics such as algebraic expressions, equations, and geometric concepts. These assignments will be counted as a homework grade and will help students retain the knowledge and skills they have acquired during the school year.

We understand that summer is a time for rest and relaxation, but we also believe that consistent practice is essential for maintaining academic progress. With Delta Math, students will have the opportunity to work at their own pace and receive immediate feedback on their progress. This will not only help them retain their mathematical knowledge but also develop a sense of self-directed learning.

We strongly encourage parents to support their children in completing the assignments and creating a routine that includes regular practice. By working together, we can help our students achieve academic success and prepare them for the challenges of the upcoming school year.

Thank you for your support and cooperation. We look forward to seeing our students back in class in the fall.

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 Geometry next year, I will select "Geometry (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 Geometry next year, I will select "Geometry (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!