

# Math Summer 2024 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. If the assignment is “timed” there is no need to show work on those, since you are expected to do mental math.
- This virtual summer packet must be completed before school begins.
- This assignment will count as extra credit towards your test average! The number of points earned will be based on your effort, neatness and accuracy. You can improve a test by a whole letter grade!
- 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.**

Mr. Muciño will be the administrator that is managing the summer work. Feel free to contact him at [salvador.mucino@palmbeachschools.org](mailto:salvador.mucino@palmbeachschools.org) if you have any questions.

-WHS Mathematics Department

## **CREATING A NEW ACCOUNT**

1. Go to [DeltaMath.com](https://www.deltamath.com)
2. Click on "Create Account" on the top right-hand corner. You may either use your school email or private email to create your account.

**Note: Please use your student email address.**

3. Enter the teacher code: **787414**
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 "Incoming Geometry Students 24-25"
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](https://www.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: **787414**
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 "Incoming Geometry Students 23-24"
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](https://www.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](https://www.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 first day back!