

## IC CATHOLIC PREP

### PRECALCULUS SUMMER REVIEW/SUPPLY LIST

I hope you have had a restful and enjoyable summer so far. I look forward to teaching you in PreCalculus Honors. I hope to teach you deep understanding of the concepts of Precalculus and prepare you for college math and/or Calculus. If you are willing to work hard, you can all be successful! I look forward to a great year.

#### **Supplies for PreCalculus:**

- 1.5" 3 ring binder for preprinted notes
- Folder for papers
- separate notebook for homework (optional) or pack of paper
- pack of graph paper
- graphing calculator TI-84+

#### **Summer Review**

The summer review will be an assignment on Delta Math. You will find instructions below creating an new account or for adding a new teacher so you can join PreCalculus Honors 20-21. Please take the time to watch the instructional video linked here for IMPORTANT getting started tips. This video will show you how to access the assignment, how to navigate between topics, how the assignment is scored, available help and resources, and how to enter your answers correctly.

<https://www.youtube.com/watch?v=wyk2jjEvs4U&feature=youtu.be>

#### **A few notes:**

- All work must be done on a separate piece of paper. Please label the problems (Interval and Inequality Notation #1, #2, etc) and SHOW WORK. **You must show work to get credit.** (There are a few problems where work is not necessary.) You must bring this to class on the first day.
- You have 2 attempts at a problem. If you get a problem wrong, try to find your mistake and correct it. Otherwise you will have to deal with a penalty.
- Explanation of penalty:  
When you set "Required" equal to "5" problems to a student on DeltaMath, that's all they would need to do if they got 5 in a row correct and nothing wrong, but the default "penalty" on DeltaMath is "1 off" which means for each incorrect answer their score will drop by 1. So if they get 3 right (their score is 3) then one wrong (their score drops to 2), they would then need to get 3 more right in a row to reach a score of 5 (even though they got 6 right and 1 wrong).
- Once you click on the assignment, you can use the "**Show Example**" tool to provide help. When you are ready to provide an answer, enter in the appropriate space. Then click "Submit Answer". **Directions for how to submit answers are included in the video link.** \*\*\*IMPORTANT: to go back to the list of assignments, please use the "Back" button on the website, NOT the back button in your browser!\*\*\*

If you have any questions on this review, you can email me at [midasek@iccatholicprep.org](mailto:midasek@iccatholicprep.org)

**There will be a test covering all material in this review within the first few days of school.**

**Instructions for creating a Delta Math account:**

1. Go to [www.deltamath.com](http://www.deltamath.com).
2. Choose Create Account. Select Student on the pull-down menu.
3. Enter Teacher Code: 622140
4. Verify that the screen says Teacher Name: Mrs. Idasek, like below.

Delta Math

Teacher Code: 622140

Teacher Name: Mrs. Idasek

Student and Login Information:

Period: Select

First Name: \_\_\_\_\_ Last Name: \_\_\_\_\_

Email: \_\_\_\_\_ Email (verify): \_\_\_\_\_

Password: \_\_\_\_\_ Password (verify): \_\_\_\_\_

By signing up, you are agreeing to the Terms of Service

Create Account Cancel

5. Pull down the Period menu and select PreCalculus Honors 20-21.

Delta Math

Teacher Code: 622140

Teacher Name: Mrs. Idasek

Student and Login Information:

Period: PreCalculus

First Name: PreCalculus Last Name: \_\_\_\_\_

Email: \_\_\_\_\_ Email (verify): \_\_\_\_\_

Password: \_\_\_\_\_ Password (verify): \_\_\_\_\_

By signing up, you are agreeing to the Terms of Service

Create Account Cancel

6. Fill out your First and Last Name, making sure to use your given name. Use your school email for the email and create a password. Make sure to write down your password.
7. Click Create Account.

**Instructions for adding a teacher for THOSE WHO ALREADY HAVE A DELTA MATH account:**

**IF YOU ALREADY HAVE A DELTA MATH ACCOUNT:**

Click on the Add Teacher button and enter the teacher number 622140. Then, go to MANAGE LOGIN AND

TEACHERS. Add my teacher code, 622140, and select PreCalculus Honors 20-21.

Log into your account and click on the tools button.

