

IC Catholic Prep

College Algebra Trigonometry (CAT) Summer Review 2022

The summer review is due on the first day of class, August 17, 2022. Please begin in early August to allow yourself plenty of time to complete the review or research any questions that you do not remember how to answer.

When you are ready to begin working on the assignment:

- Label a sheet of loose-leaf paper with your name and the title “CAT Summer Review Assignment”.
- Login to your existing Delta Math account, go to TOOLS then "Manage Login and Classes" and type **BN7B-F8KH** in the input box. If you do not have a Delta Math account, create one using the instructions provided at the end of this document.
- Show your thinking for each problem. Your work should be neat and easy to follow.
- If you are unable to complete a problem (multiple attempts, see solution, watched help video), show the work/steps that you have tried, and write down what questions you have about solving the problem.
- You must bring this to class on the first day. Your summer review will not be considered complete without the work completed as outlined above.

Class Supplies: Please purchase the following supplies for class:

- CAT Textbook – College Algebra and Trigonometry, 4th edition by Lial, Hornsby, and Schneider
- A 2-inch binder with 5 tab dividers, loose-leaf, and graph paper
- Pencils!!!
- TI-84+ graphing calculator (regular edition, silver edition, or CE), **labeled with your name.**
- One box of tissues (for class use – if everyone brings a box, we should be covered for the year)

I am excited to meet/see you in August. I hope that you enjoy the rest of your summer! If you have any questions about this review, you can email me at dmartin@iccatholicprep.org

A few notes about Delta Math:

If you are unfamiliar with Delta Math: Please 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>

- When you log in with your email and password, you will be taken to a screen which lists all of the tasks you have to complete for your assignment. The overall progress and grade are recorded as you complete assignments. Your score and progress for individual assignments are located to the right of the assignment. Make sure to note how many problems you must get correct to complete the task. If a task says 0/2, then two problems are required. Click on the name of each individual assignment to access the task.
- For each problem on the review, you have 2 attempts. If you get a problem wrong, try to find your mistake and correct it. If you are still incorrect after attempt #2, you will get a new problem. You can continue work to get the number of required problems done AND correct.
- 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!*****

Delta Math Summer Review Instructions

If you already have a Delta Math account, please follow the instructions below for adding a teacher to your account. If you do not have a Delta Math account, please follow the instructions below for creating a Delta Math account.

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

IF YOU ALREADY HAVE A DELTA MATH ACCOUNT:

Log into your account and click on the tools button.



Click on the Add Teacher button and enter the teacher number 192614. Then, go to **MANAGE LOGIN AND CLASSES**. Add my teacher code, 192614, and select CAT 22-23, or use the class code BN7B-F8KH.

Add a New Class:

Teacher code or class code:

192614

CAT 22-23 (Mrs. Martin)

add class

Instructions for CREATING a Delta Math account if you do not currently have one:

1. Click on the following link:
<https://www.deltamath.com/students?code=BN7B-F8KH>. This should bring you to the page shown at the right:
2. Click on "register with email". Use your **school email** (firstnamelastname@icatholicprep.org) to create your account. Example: johndoe@icatholicprep.org. The website will check that your email is available (which it should be if you are new to Delta Math).
3. Fill out your First and Last Name, making sure to use your given name and create a password. Make sure to write down your password. Click "Create Account".
4. Click "Okay". Click on the login button to log in with your email and password.

