## AP CAICUIUS BC SUMMER ASSIGNMENT 2021-2022



Welcome to **AP Calculus BC**! My name is Ms. Cranga, and I will be your AP Calculus teacher for the 2021-2022 school year! I am excited to meet all of you in September. To be prepared for next year please do the following:

- Join our Remind by texting @mrhscalc22 to 81010
- Complete our summer assignment using the directions below.

The AP Calculus BC summer assignment is entirely on Khan Academy, https://www.khanacademy.org

- 1. To complete this assignment, you must have a Khan Academy account. If you do not have one already, please sign up using your MRHS google credentials.
- 2. Once logged in, click on "Teachers" on the bottom left-hand side and join my class using code: **K46EYM8G**
- **3.** I have created an assignment of 37 problem sets from the Limit Unit in Calculus. For each problem set, you are to answer the questions/problems.
- **4.** Hopefully, most of the content is familiar, however, each problem has 2 items you can use for additional help.
  - **a.** You can use the "Go to Lesson Page" link in the upper right corner to go to the set of videos and/or articles that help explain how to do those problems.
  - **b.** Or you can use the "Watch a video or use a hint" link to get direct access to videos or solutions for that problem.
- 5. The first day of school we will be reviewing these topics in preparation for a test the following class! AP Calculus BC covers A LOT, and to stay on track we need to move! ©

Remember that this is an AP course, that means pacing, level of difficulty, and workload are heavily guided by the standards of College Board. The goal is for you to succeed on the exam in May! Please reach out early if you are struggling so that I can help!

I look forward to working with you this year!

