

AP CALCULUS / HONORS ALGEBRA 2 SUMMER ASSIGNMENTS

Cadets who are taking AP Calculus AB during the 2022-2023 school year are required to create a free account with Delta Math. Student account using their school e-mail address for their log-in. This can be done by visiting www.deltamath.com and creating a free student account. Cadets are then to join the school's AP Calculus AB classroom appropriately titled "The Zoom6 AP Calculus AB" by using the classroom code **XY5N-6H7F**. From here cadets will be assigned activities to complete to prepare them for AP Calculus in the fall. Activities will pertain to the Unit Circle, Linear Equations, and Limits. Students must also join the AP Calculus AB Band Page by creating a free Band App account and visiting <https://band.us/n/aaa877rb62M0q> to join. Here they will find short videos that will help them get started on each of the summer activities. Cadets must take notes on each of the short videos and have these notes ready to be submitted upon return to school. Both the Delta Math work and the Band App video notes should be done no later than Tuesday, August 30.

Estimated Time: 10-12 Hours

Cadets who are taking Honors Algebra 2 during the 2022-2023 school year are required to create a free account with Delta Math. Student account using their school e-mail address for their log-in. This can be done by visiting www.deltamath.com and creating a free student account. Cadets are then to join the school's Honors Algebra 2 classroom appropriately titled "The Honors Algebra 2 Rodeo" by using the classroom code **3HV8-2XT7**. From here cadets will be assigned activities to complete to prepare them for Honors Algebra 2 in the fall. Activities will pertain Linear Equations, Quadratic Graphs, and Factoring. Students must also join the Honor Algebra 2 Band Page by creating a free Band App account and visiting <https://band.us/n/a5a670rd68u0K> to join. Here they will find short videos that will help them get started on each of the summer activities. Cadets must take notes on each of the short videos and have these notes ready to be submitted upon return to school. Both the Delta Math work and the Band App video notes should be done no later than Tuesday, August 30.

Estimated Time: 6 Hours