WEEK OF: SEPTEMBER 14, 2020

CLASS: Multi-variable Calculus

TEACHER: Tate

CONTACT INFO:

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OBJECTIVES:

Students will be able to complete the square.

Students will be able to identify the conic from an equation.

Students will be able to graph a conic.

CLASSROOM MEETING TIMES:

Monday and Thursday 2:05 - 2:45

ZOOM LINKS:

Zoom links for synchronous time will be posted to their MV-Calculus Team in Teams. The links will be posted the morning of the meeting or the previous evening.

YOUR ASYNCHRONOUS RESPONSIBILITIES BEFORE ZOOM LESSON #1 (9-14-2020):

Students are to watch unit 1.2 Conic Equations Video and do the practice problems in the video.

YOUR ASYNCHRONOUS RESPONSIBILITIES AFTER ZOOM #1:

Students are to complete assignment 1.2. It is due 9-16-2020 by 11:59 PM. This assignment will be graded and it must be typed in equation editor. Desmos will be used for graphs.

YOUR ASYNCHRONOUS RESPONSIBILITIES BEFORE ZOOM LESSON #2 (9-17-2020):

Students are to watch unit 1.3 Parametric Equations Video and do the practice problems in the video.

YOUR ASYNCHRONOUS RESPONSIBILITIES AFTER ZOOM #2:

Students are to complete assignment 1.3. It is due 9-20-2020 by 11:59 PM. This assignment will be graded and it must be typed in equation editor. Desmos will be used for graphs.

IDEAS FOR USING YOUR ASYNCHRONOUS TIME:

Watch the video.

Work the practice problems.

Write down any questions you may have. Be sure to include the slide number.

Practice Equation Editor.

DUE DATES:

Assignment 1.2 Due 9-16-2020 at 11:59 PM Assignment 1.3 Due 9-20-2020 at 11:59 PM

TEST DATES:

No test this week

Upcoming Test: Friday 9-25-2020

OFFICE HOURS:

Office hours are Monday, Tuesday, Wednesday, Thursday and Friday from 11:45-12:45. It is a drop-in format. Students will have the link posted to their Team's page and if they have a question they can drop in and ask the question.