The Academy of Viola DeWalt High School *Algebra II* Outreach Learning March 30, 2020 through April 3, 2020

Algebra II Week of March 30, 2020 through April 3, 2020		
Teacher/Team:	Hey everyone,	
If there are any		
questions, please feel	This is Mr. Davis.	
free to email me/us at:		
davisz@lpisd.org	Everything we do will be in Microsoft Teams. Go to the link below:	
	https://teams.microsoft.com/_#/school/conversations/General?threadId=19:a3278fd566	
Link to TEAMS Folder	9049f29dce526b97deb59d@thread.skype&ctx=channel	
Previous Lessons:		
NONE		

Objectives

Objective / I Can:

- I can factor binomials by using the Greatest Common Factor
- I can factor polynomials by different methods

Activities

<u>Student Activities</u>: (Resources, videos for students to use.)

Go to

https://teams.microsoft.com/_#/school/conversations/General?threadId=19:57d5970872cc4462b083bb6d4e35ef19@t hread.skype&ctx=channel

- 1. Review the Notes titled "Factor by Greatest Common Factor" and the notes titled "Polynomials" on TEAMS
- 2. <u>https://www.khanacademy.org/math/algebra2/x2ec2f6f830c9fb89:poly-</u> <u>factor/x2ec2f6f830c9fb89:common-factor/v/algebraic-factoring-by-greatest-common-monomial-factor</u>
- 3. Do the "Greatest Common Factor" Assignment
- 4. Go to https://www.youtube.com/watch?v=OFSrINhfNsQ and Watch "Teach Me How to Factor"
- 5. Review the Notes titled "Factoring"
- 6. Do the Factoring Assignment
- 7. Review the Notes title "A is NOT 1"
- 8. Go to <u>https://www.youtube.com/watch?v=4v-EQIxqpMQ</u> and watch the video
- 9. Do the "A is NOT 1" Assignment.

Academic/Instructional Support

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Schedule:	Teacher Support – TEAMS
Office Hours	I am available by the email address above anytime between 11:00 am and 8:00 pm every day.

To Be Graded

Assignment for students to submit to TEAMS Folder:

- 1. Greatest Common Factor Worksheet
- 2. Factoring Worksheet
- 3. A is NOT 1 Worksheet

When is it due? April 8, 2020

What assignments will the student submit?

1. Greatest Common Factor Worksheet

2. Factoring Worksheet

3. A is NOT 1 Worksheet

How will it be submitted?

Electronically, except by individual arrangement.