

**The Academy of Viola DeWalt High School - Geometry Outreach Learning**  
**March 25 - 27, 2020**

*Geometry* **Week of March 25 - 27**

Teacher/Team: Mr. Davis  
If there are any questions,  
please feel free to email  
me/us at:  
davisz@lpsd.org

Link to [TEAMS Folder](#)

Previous Lessons:  
NONE

Hey everyone,

This is Mr. Davis.

Everything we do will be in Microsoft Teams. Go to the link below:

<https://teams.microsoft.com/#/school/conversations/General?threadId=19:a3278fd5669049f29dce526b97deb59d@thread.skype&ctx=channel>

## Objectives

Objective / I Can:

- I can use the Pythagorean Theorem to find the sides of a triangle
- I can effectively apply the Pythagorean Theorem to graphs
- I can use the Midpoint Formula to find the midpoint of line segments.

## Activities

Student Activities:

Go to:

<https://teams.microsoft.com/#/school/conversations/General?threadId=19:a3278fd5669049f29dce526b97deb59d@thread.skype&ctx=channel>

1. Review notes titled, "Pythagorean Theorem", "Plotting Coordinates", and "Distance and Midpoint Formulas"
2. Go to <https://www.khanacademy.org/math/basic-geo/basic-geometry-pythagorean-theorem/pythagorean-theorem-distance/v/distance-formula> and watch the video
3. Go to <https://www.khanacademy.org/math/geometry/hs-geo-analytic-geometry/hs-geo-distance-and-midpoints/v/midpoint-formula>, and watch the video.
4. Do the assignment "Formulas Worksheet" in Teams

## Academic/Instructional Support

**The Academy of Viola DeWalt High School - *Geometry* Outreach Learning**  
**March 25 - 27, 2020**

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

**To Be Graded**

Assignment for students to submit to TEAMS Folder:

1. Formulas Worksheet

When is it due? March 30, 2020 at 8:00 a.m.

What assignments will the student submit?

1. Formulas Worksheet
- 2.
- 3.

How will it be submitted?

Electronically, except by individual arrangement.