

LPHS Mathematics Outreach Learning

April 27-May 1, 2020

HS Pre AP Geometry Week of Monday 4/27/2020

Teacher/Team:

L. Dykstra

If there are any questions,
please feel free to email me at:

dykstral@lpisd.org

Link to Teams Folders

TEAMS Folders:

1st period: [1st Period - Pre-AP Geometry](#)

2nd period: [2nd Period - Pre-AP Geometry](#)

3rd period: [3rd Period - Pre-AP Geometry](#)

5th period: [5th Period - Pre-AP Geometry](#)

Previous Lessons:

Prior assignments in the 5th six-weeks are in the files section of Teams:

Link to: (*Resources*).

- Assignments for the weeks before Spring Break are in Class Materials > Past Work > "Week of " Monday of the week the work was due.
- Assignments for the weeks after Spring Break are in Class Materials > date of the first date of the week they were assigned.

Objectives

Objective / I Can:

- Use chord, inscribed angle, intercepted arc and other theorems to find measures in a circle

Activities

Student Activities: (Resources, videos for students to use.)

Topic 1: Finding measures in a circle part 1

- a. Video: Finding measures in a circle part 1
- b. Notes: Finding measures in a circle part 1
- c. Assignment: Finding measures in a circle part 1

Topic 2: Finding measures in a circle part 2

- a. Video: Finding measures in a circle part 2
- b. Notes: Finding measures in a circle part 2
- c. Assignment: Finding measures in a circle part 2

Topic 3: Finding measures in a circle part 3

- a. Video: Finding measures in a circle part 3

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- b. Notes: Finding measures in a circle part 3
- c. Assignment: Finding measures in a circle part 3

Academic/Instructional Support

Schedule:

Teacher Support – TEAMS, Remind, and Email

Ms. Dykstra's email: dykstral@lpisd.org

Ms. Dykstra's Pre AP Geometry Remind code: lphspapgeo
You can sign up at www.remind.com

Office Hours

Monday through Friday: 8am – 12pm

To Be Graded

When is it due? 5-4-2020 8 am

Assignment for students to submit to TEAMS Folder:

1. Assignment: Finding measures in a circle part 1 (This will require the student to complete some work in Big Ideas Math, as well.)
2. Assignment: Finding measures in a circle part 2 (This will require the student to complete some work in Big Ideas Math, as well.)
3. Assignment: Finding measures in a circle part 3 (This will require the student to complete some work in Big Ideas Math, as well.)

Assignments to be submitted outside of TEAMS
Noted above

Student will submit assignments electronically, except by individual arrangement.