

**LPHS Algebra 2 Outreach Learning**  
**April 14 – April 17, 2020**

*(Grade Content) Week of (Date)*

Teacher/Team:

If there are any questions, please feel  
free to email me/us at:  
(Email Address of the Teacher)

[thomasj@lpisd.org](mailto:thomasj@lpisd.org)

Link to [TEAMS Folder](#)

Previous Lessons:

Link to: (Resources).

[1<sup>st</sup> Period](#)

[2<sup>nd</sup> Period](#)

[3<sup>rd</sup> Period](#)

[5<sup>th</sup> Period](#)

[7<sup>th</sup> Period](#)

[8<sup>th</sup> Period](#)

## Objectives

Objective / I Can:

Student will graph rational functions by finding and plotting, vertical asymptote(s), horizontal asymptote, x & y intercepts and holes. Find domain and range of the graph.

## Activities

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

Go to [Teams Folder](#). Notes have been distributed to your class notes. Activities have been distributed to your handout tab. Both are also in Content Library/Rationals.

Assignment 1:

1. Watch the video “Adding Holes to Rational Functions”
2. Write the example in your notes – Blank example in your “Handouts”

Assignment 2:

1. Complete “A7-5 Graphing Rationals with Holes” problems 1, 2, 3, 5 & 6. – see assignment resources or handout tab.
2. Enter your answers into the Form in assignment resources. This Form link is also in Content Library/Rationals

**NOTE: The Form cannot grade your work initially. Once I have reviewed your work, I will return a grade on the Form and I will enter your grade on the “Assignment” in TEAMS. Eventually you will see a grade in Gradebook.**

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**Academic/Instructional Support**

Schedule:

Teacher Support - TEAMS

Questions can be posted in the [collaboration space](#) or [emailed](#)

Office Hours

8:00-12:00 (*working at computer*)

1:00-4:00 (*intermittently checking for communication*)

**To Be Graded**

Assignments for students to submit to appropriate Form:

1. Watch the video explaining “holes” and copy this example into your notes.
2. A7-5 Graphing Rationals with Holes – Find the characteristics listed and submit those answers into the attached form. Sketch graphs and keep the assignment in your folder for future reference.

Due on Monday, April 20, 2020 at 8 a.m.

What assignments will the student submit?

A7-5 Graphing Rationals with Holes – Submit through an electronic Form – see note above (in purple) regarding Forms returning a low grade.

How will it be submitted?

**Electronically**, (except by individual arrangement) using the link to a Form in the resources of each assignment. Keep a record of your work in your personal homework folder for future reference.