

LPHS Geometry Outreach Learning

March 30 – April 6, 2020

Geometry - Week of Mar 25, 2020

Teacher/Team:

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

Link to [TEAMS Folder](#)

Previous Lessons:

Link to: (*Resources*).

R. Ater - aterw@lpisd.org

[5th](#)
[7th](#)
[8th](#)

[Pearson Realize](#)

Objectives

Objective / I Can:

- I can determine if a quadrilateral is a parallelogram. TEKS 6E
- I will demonstrate and make conjectures about the special properties of rhombuses, rectangles, and squares with regards to their sides, angles, and diagonals. TEKS 5A
- I can determine if a quadrilateral is a rhombus, rectangle, or square. TEKS 6E
- I will demonstrate and make conjectures about the special properties of trapezoids and kites with regards to their sides, angles, and diagonals. TEKS 6E

Activities

Student Activities:

Go to [Teams Folder](#). Look for the assignment:

1. 6-3: Proving That a Quadrilateral is a Parallelogram (Pearson Realize)
 1. Key Concepts
 2. Examples
 3. Practice & Application
2. 6-4: Properties of Rhombuses, Rectangles & Squares (Pearson Realize)
 1. Key Concepts
 2. Examples
 3. Practice & Application
3. 6-5: Conditions for Rhombuses, Rectangles & Squares (Pearson Realize)
 1. Key Concepts
 2. Examples
 3. Practice & Application
4. 6-6: Trapezoids and Kites (Pearson Realize)
 1. Key Concepts
 2. Examples
 3. Practice & Application

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Academic/Instructional Support

Schedule:

Teacher Support - TEAMS

Office Hours

8:00am – 12:00pm, M-F

To Be Graded

Assignment for students to submit to TEAMS Folder:

1. 6-3: Proving That a Quadrilateral is a Parallelogram (Pearson Realize)
(Automatically graded by Pearson Realize)
2. 6-4: Properties of Rhombuses, Rectangles & Squares (Pearson Realize)
(Automatically graded by Pearson Realize)
3. 6-5: Conditions for Rhombuses, Rectangles & Squares (Pearson Realize)
(Automatically graded by Pearson Realize)
4. 6-6: Trapezoids and Kites (Pearson Realize)
(Automatically graded by Pearson Realize)

When is it due? 8:00am, Mar 30, 2020

What assignments will the student submit?

1. 6-3: Proving That a Quadrilateral is a Parallelogram (Pearson Realize)
2. 6-4: Properties of Rhombuses, Rectangles & Squares (Pearson Realize)
3. 6-5: Conditions for Rhombuses, Rectangles & Squares (Pearson Realize)
4. 6-6: Trapezoids and Kites (Pearson Realize)

How will it be submitted?

Electronically, except by individual arrangement.