

UNIT 7 - LESSON PLANS

Class Math 5

Topic Classifying 2-Dimensional Shapes

Lesson 5 **Of** 7

Objective

Students will:

- Determine the parts of a triangle.
- Determine the properties of all types of triangles.
- Classify triangles according to its sides and angles.
- Determine the parts of a trapezoid.
- Determine the properties of all types of trapezoid.
- Classify trapezoids.

"I Can" Statement

I can determine the parts of a triangle and a trapezoid.

I can determine the properties of triangles and trapezoids.

I can classify triangles and trapezoids according to their sides and angles.

Common Core Standards

[CCSS.MATH.CONTENT.5.G.B.3](#)

Understand that attributes belonging to a category of two-dimensional figures also belong to all subcategories of that category. For example, all rectangles have four right angles and squares are rectangles, so all squares have four right angles.

[CCSS.MATH.CONTENT.5.G.B.4](#)

Classify two-dimensional figures in a hierarchy based on properties.

Bell Work

See Bell Work 7-5

Procedures

1. Start and lead student discussion related to the bell work.
2. Distribute the Guided Notes
3. Present lesson or play a video lesson.
4. Use an Online Activity if time permitted.
5. Distribute Lesson Assignment.

Assessment

Bell Work 7-5

Assignment 7-5

Exit Quiz 7-5

Additional Resources

See Online Activities