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Geometry

November 2, 2015

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Entry Task

Obtain your Geometry Workbook, open to Lesson 7. Find an example of each term:

- Vertical angles
- Corresponding angles
- Same-side interior angles
- Alternate interior angles.

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Vocabulary Review

At this point you should have a strong understanding of:

- Vertical angles
- Corresponding angles
- Same-side interior angles
- Alternate interior angles.

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Vertical Angles


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“Vertical” means they share the same Vertex (corner point).

Same angle measure (congruent)

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Corresponding Angles

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Matching in the same direction. We could slide a piece of paper up or down.

Same angle measure
(congruent)

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Same side interior

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- Same side of the transversal line.
- Inside the parallel lines.
- Supplementary in measure (add to 180 degrees)

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Alternate interior

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- Alternate sides of the transversal line.
- Inside the parallel lines.
- Supplementary in measure (add to 180 degrees)

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Stations

Three stations to demonstrate problems #4, #5 and #6.

Student who have completed the lesson will “teach” at each station.

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Stations

At a given station you will:

1. Observe the presenters solution.
2. Think critically about their solution and provide feedback if needed.
3. Write a solution of your own to ensure you have interpreted the material.

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Demo

Mr. Germanis will demonstrate problem 7, copy the solution and reasoning.

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Return work

While you are working, I
will pass back old work.

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Practice

Attempt problem #8, #9
or #10 to try

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Demo

Problems #8, #9 or #10.

Mr. G. or a student
volunteer.

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Activity

Complete Lesson 7 Problem Set on pg. 43.

This will become homework if not complete in class. Use your time wisely.