Geometry Polygon/Algebra/Quadrilateral Properties Unit Test – Thurs-Fri, March 14-15, 2019

KNOW your quadrilateral definitions and properties (C-34-44, 46-49, 52) WELL!! Practice organizing them by type of quadrilateral and saying what characteristics and definitions match each type of quadrilateral.

Go over homeworks and worksheets you have done for this unit, particularly HW #13 and #14 as practice for these is not covered well in the review assignments. (These are C-31-33.) All worksheets are downloadable on my daily blog, most with answers. Study the returned quiz well.

HW #19 (worksheet) is part of the unit review. The rest was assigned as HW #18 (graded in class on Tues-Wed).

On the test, there will be one Fill-in-the-blank proof (one we have already done). The bonus may be a full proof with a sketch, given, and show.

The test is composed of: 7 multiple choice, 10 Always/Sometimes/Never, 7 Show Work, a find-the-angles sketch, 3 coordinate questions related to points in the coordinate plane and type of quadrilateral, 1 proof as described.

Be sure you know slope formula, distance formula, and midpoint formula (and which is which).