

# Math 1 Newsletter

May 13, 2020

## Math 1

Dear families,

We just took a few days to work on the chapter 9 test! Students completed the review test last week, we went over the answers, and we have been reviewing throughout the chapter with an ongoing powerpoint on google classroom containing notes. I attached a pdf copy of the test on google classroom in case anyone would like to print it and work on it. Otherwise, like our last test, it was assigned on the thinkcentral website. If your child chooses to print the test, they can scan it; take a picture and email it; or drop it off at the school.

Homework is starting to come in late or not at all. Please try to talk with your child about turning in assignments! I keep speaking with them too but it is important that we try and stay motivated here at the end! I am taking late work without penalties. However, I have asked everyone to email me and let me know which late assignments they have completed so I do not have to go back and check every single one constantly!

Starting today, we will begin looking at chapter 10 (focusing on finding the area of 2D shapes!). Our math class will be learning about area of parallelograms, triangles, trapezoids, regular polygons, and composite figures. We will also be learning how the area of a figure changes when the figure's dimensions change. You can expect to see homework in which students use formulas to find the area of a variety of figures.

**Please let me know if you have any questions! Stay healthy and safe!**

God bless,

Katy Korzeniecki

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## Vocabulary

**area** The measure of the number of unit squares needed to cover a figure.

**parallelogram** A quadrilateral whose opposite sides are parallel and congruent.

**regular polygon** A polygon in which all sides are congruent and all angles are congruent.

**trapezoid** A quadrilateral that has at least 1 pair of parallel sides.