

Suggested Summer Math Review for Geometry Students (going into Algebra 2)

You did it! You've learned so much – not only math skills such as proving triangle congruence or Law of Sines but also logical reasoning, perseverance, and problem solving. You've survived Problem Sets, Projects, and the Proof Portfolio and now you deserve a break. So enjoy some time off, relax your brain, and have fun!

When you get bored over the summer or as you start thinking about next school year, I'm including some resources for you to practice some of those algebra skills that will be helpful as you go into Algebra 2 next year.

- ☺ Mrs. Cline has compiled some Algebra 1 Review in a file labeled AlgebraStudentsSummerPractice.pdf. This is the same thing that she gave out last summer for you all to work on, but it would still be good practice to look at again as it has examples and practice. If nothing else, it would be a good one to look over to see the types of topics that Algebra 1 covers.
- ☺ You can use your online Geometry book to do the Use Your Algebra Skills practices. If you do those and desire the answers, please email me and I can send you the answers. I'm not exactly sure when your access to the online book will expire, but I can always just send you the files if you can't get them.
- ☺ You can use IXL to practice your skills. Algebra 1 Skills are in Level K, but you could also look at 8th grade material in Level J or Geometry material in Level L. Your access to this will not expire until right before the next school year begins.
- ☺ You can search Khan Academy for the skill(s) you would like to practice, and use the videos/practices they have to sharpen your skills.

Overall, lots of options should you desire to practice over the summer.

It's been a true pleasure teaching all of you and I wish you all the best wherever your math journey next takes you! Feel free to email me with questions over the summer or in the future, as I am always happy to answer.

♥ Miss E-H