

College Algebra II Summer Assignment 2019

These are the directions for your summer assignment for next year's course. This is an opportunity for you to review selected topics from Algebra One to make sure you are ready for the new material in Algebra Two.



Your summer assignment:

1. Go online to nwr7.com, HIGH SCHOOL, Academics, Summer Math Assignments. On the summer assignments page, select College Algebra II 2019. This page has resources to help you with your assignment. Sample problems and explanations are given for each topic. There is a list of vocabulary and formulas. Sample answers are provided as well.
 2. Print out the vocabulary pages and read through them. This will be turned in with your summer assignment.
 3. Read through the explanations and sample problems and for each topic under the page Mini Lessons. Try out the first practice problem in this packet for each topic (use pencil!). Then check your answer for the first problems on the page Sample Problems Answer Key. Show evidence that you've checked these problems by using pen to mark them right or wrong. Rework the problem until you get it correct.
 4. Complete all the practice problems attached in this packet. These need to be completed before the first day of school. Do the problems directly on the worksheet. You must use pencil. Use a ruler for drawing linear graphs. Show all work.
- ☞ Your summer assignment will count for 5 homework checks and will be collected the first day of class. The printed vocabulary pages must be turned in also.
- ☞ The **third day of school, you will have a test** on the summer assignment material. Two class days is not enough time to re-teach the information in the packet. It is your responsibility to come to school on the first day with only the questions that you could not work out on your own.

For the first day of class:



- 📖 Have your summer **assignment**, with the printed vocabulary, stapled and ready to turn in.
- 📖 Solely for Algebra II, have a **binder ready** with dividers, white lined paper and graph paper. It is recommended that you have at least a 2" binder.
- 📖 Bring your **graphing calculator**. We recommend the TI -84, TI-83 Plus or TI-83.
- 📖 Bring your **pencils** (not pen!) and a ruler.

This will help us get off to a great start and lead us to an enjoyable and rewarding school year!

Mrs. Gallaway and Mr. Paniati