

Geometry Honors

Summer Assignment 2025-2026

Assignment:

Chapter 1 of your Geometry Textbook is designed to review the basics of Geometry. Important language and notation that is introduced will be used throughout the year, so pay close attention. The entire chapter is attached to this assignment as a PDF.

- You are to take notes on the chapter in a notebook that will be collected. (As a rule, any information included in an example, highlighted in yellow, or in a rectangular box should be copied into your notes.)
- Begin a new page in your notes for each section in the chapter 1.1, 1.2, etc. All vocabulary highlighted in yellow needs to be included in your notes and defined.
- Complete the following Practice problems for each section:
- Section 1.1 - #1-14, 25-32
- Section 1.2 - #7-20, 24, 25
- Section 1.3 - #1-8, 13-28
- Section 1.4 - #1-6, 11-13
- Section 1.5 - #1-10, 19-28
- Section 1.6 - #1-16, 19-24

Due Dates:

ALL notes and practice problems are to be completed and brought to class the *first day of school* in September. I will collect and review your work.

Grading:

This assignment will count as your first TEST grade of the first Marking Period. Each day that your assignment is late it will be deducted one FULL LETTER GRADE!!

Test:

There will also be an in-class test on Chapter 1, given sometime within the first week of school. It will cover all of the material included in the summer assignment.

Obtaining Help/Additional Questions:

Students desiring or needing extra help may email Ms. Nardone at mnardone@hopatcongschools.org with any questions.