**Week 2 Geometry Assignment**

**Materials:** Student Journal Chapter 2

**Due Date:** This is the assignment to be completed by Thursday April 9.

Submitting Your Work: You may submit your work by taking a picture with your phone and sending it to your teacher.

**Assignment:**

This week will be a combination of building vocabulary for geometry, skill building and solving some problems relevant to the material in Chapter 2.

**Part 1**

With you Student Journal and through the internet, write the definitions of the words on the following pages: 35, 41, 51 and 56

**Part 2**

Go to pages 44 and 45 and complete the Exploration 2 exercise. In this exercise, you are provided with a graphic of three intersecting lines with points and angle information. From this picture determine if you can assume each statement to be true. Write yes if you can assume it to be true and no if you cannot assume it to be true. Write why you answered yes or no.

**Part 3**

|  |  |  |
| --- | --- | --- |
| Read Page | Problem Page | Problem Numbers |
|  | 32 | 7-12 |
|  | 53 | 1-3 |

**Part 4**

If you voluntarily choose to do all the problems in the chapter, let me know. Additional assistance and answers will be provided.