**Geometry**

Please access IXL and complete the following lessons to prepare you for Geometry. This will be due the first week of school in August and will be input as your first grade for Geometry.

You will need to review the following 6th grade and Algebra lessons.

6th Grade:

1.) GG.11- Area of Compound Figures

2.) GG.12-Area of Compound Figure with Triangles

Algebra 1:

1.) C.8-Solve Two-Step Linear Equations

2.) C. 10-Solve Multi-Step Linear Equations

3.) C.12-Solve Linear Equations with Variables on Both Sides

4.) D.1-Area and Perimeter: Word Problems

5.) O.8-Solve a System of Linear Equations Using Substitutions

6.) W.4- Add and Subtract Polynomials

7.) W.5-Add Polynomials to Find Perimeter

8.) W.6-Multiply a Polynomial by a Monomial

9.) W.11-Multiply Polynomials

10.) W.12-Multiply Polynomials to find Area