Unit 4: Geometry Part 1

|  | Objective | Daily Lesson | ASSIGNMENT | GRADE |
| :---: | :---: | :---: | :---: | :---: |
| Day 1 <br> Mon <br> 8/31 | Students will be able to use Pythagorean Theorem to find missing sides. | Pythagorean Theorem | HW: What did Dr. Dripp say to the bleeding.... |  |
| Day 2 <br> Tues 9/1 | Students will be able to apply the distance and midpoint formula. | Distance in the calculator and Midpoint | HW: Distance and Midpoint Formula |  |
| Day 3 <br> Wed <br> 9/2 | Students will be able to apply the midpoint and distance formulas to word problems. | Day 2 of Distance and Midpoint (also given midpoint find endpoints) | Day 2 Midpoint and Distance |  |
| Day 4 <br> Thurs 9/3 | Students will plot points and name the geometric shapes. | Plotting Points and Naming Shapes (review of Pythag and Distance) | Identify the geometric shape |  |
| Day 5 Fri 9/4 <br> EARLY RELEASE | Students will be able to find the area of shapes on the coordinate plane. | QUIZ | HW: Finding area on the coordinate plane |  |
| Mon | HOLIDAY |  |  |  |
| Day 6 <br> Tues 9/8 | REVIEW DAY | Review for Test on Geometry Part 1 | Review Sheet for Geometry Part 1 Test |  |
| Day 7 Wed | Student will demonstrate their knowledge of distance, midpoint and Pythagorean Theorem. | TEST | Cumulative Review |  |

