## ACC. Coordinate Algebra-February 2019

Mrs. Sweat / Mrs. Whelchel

| Mon | Tue | Wed | Thu | Fri |
| :---: | :---: | :---: | :---: | :---: |
| Section 27.2 Special Right Triangles (Stations Review in class) | *SNOW DAY* 29 | Section 27.2 Special Right Triangles Review Finish Stations Activity <br> HW: p. 832-834 \#9-11, 17, 19, 32 Online Geometry textbook p. 308-310 HW:WS | Quick QUIZ <br> Section 28.1 <br> Right Triangle <br> Trig-Tangent <br> Ratios <br> HW:WS | Section 28.1 Right Triangle Trig-Sine\& Cosine Ratios <br> HW:WS |
| Section 28.2 Solving Right Triangles HW:WS | Word Problems using Trig Ratios <br> HW:WS | Review and Study Guide | $\begin{gathered} 7 \\ \text { TEST } \\ \text { Special Right } \\ \text { Triangles and Trig } \\ \text { Ratios } \end{gathered}$ | $8$ <br> Benchmark 1 Study Guide |
| $11$ <br> Benchmark \#1 (100 points) ( $\sim 3.3 \%$ of overall grade) | Section 24.1 <br> Perpendicular Bisectors Thm <br> HW:WS | Section 24.2 Angle Bisector Thm <br> HW:WS | Section 24.3 Medians and Centroids HW:WS | Angles in a Polygon HW:WS |
| BM1: Math | BM1: Social St. | BM1: Elective | BM1: ELA | BM1: Science |
| $18$ <br> Student Holiday | $19$ <br> Student Holiday | $20$ <br> School Holiday | $21$ <br> School Holiday | $22$ <br> School Holiday |
| Section 25.1 and Section 25.2 Properties of Parallelograms <br> HW: P. 737 \#9-12, 15-25 <br> P. 744 \#11-15 | Section 25.3 Rhombus, Rectangle and Squares | Section 25.3 Rhombus, Rectangle and Squares $\text { HW: P. } 752 \text { \#10-16, }$ 18-32 | Section 25.4 Proving Quadrilaterals are Parallelograms, Rectangles, Rhombus and Squares <br> HW:P. 762 \#9-16, 20, 21, 24-26 | Section 25.4 Proving Quadrilaterals are Parallelograms, Rectangles, Rhombus and Squares |

