Week of March 31, 2024

| Monday | Tuesday | Wednesday | Thursday | Friday |
| :---: | :---: | :---: | :---: | :---: |
| NO SCHOOL | F.IF.1, F.IF.4, F.IF.6, F.IF.7.a Algebra <br> Review (Chapter 6) <br> Chapter 6 Test <br> Objective: Students will graph equations, find slope, write the equation of a line, graph quadratic functions, and find direct and inverse variation. | Geometry <br> Review (8.1-8.4) <br> Algebra <br> Section 7.1 Worksheet | G-SRT.7, G-SRT. 8 Geometry <br> Quiz (8.1-8.4) <br> Section 8.5: pg. 308 \#1-16all <br> Objective: Students will solve right triangles using sine, cosine, and tangent functions. | A.CED.2, A.CED.3, A.REI.5, A.REI.6, <br> A.REI.10, A.REI.11, <br> A.REI. 12 <br> Algebra <br> Section 7.2 Worksheet <br> Section 7.3 Worksheet <br> Objective: Students will use the substitution method and addition and subtraction method to solve systems of equations. |
| NO SCHOOL | 8.EE.8.a, 8.EE.8.b, 8.F.1, 8.F.2, 8.F. 3 8th Math <br> Chapter 5 Test <br> Objective: Students will plot points, find slope and $y$-intercept, solve systems of equations by graphing and substitution. Students will also graph inequalities in the coordinate plane and shade their solution. | Precalculus <br> Section 3.1 Worksheet <br> 8th Math <br> Section 6.1 Worksheet | F.IF.7, F.IF.7.d, F.BF. 1 <br> Precalculus <br> Section 3.2 Worksheet <br> Objective: Students will graph polynomial functions and determine far right and far left behavior of graphs. | 8.G.1.a, 8.G.1.c, 8.G. 9 <br> 8th Math <br> Section 6.2 Worksheet <br> Section 6.3 Worksheet <br> Objective: Students will change between units of measure and find the midpoint of a segment. Students will also find the measure of an angle, find complementary and supplementary angles, and identify angles where lines are cut by a transversal. |
| NO SCHOOL | LUNCH | LUNCH | LUNCH | LUNCH |
| NO SCHOOL | F.IF.4, F.IF.5, F.IF.7.b, F.IF.7.c <br> Algebra 2 <br> Quiz (5.4-5.5) <br> Review (Chapter 5) <br> Objective: Students will graph transformations in the coordinate plane. | Geometry <br> Review (8.1-8.4) <br> Algebra 2 <br> Chapter 5 Test | G-SRT.7, G-SRT. 8 Geometry <br> Quiz (8.1-8.4) <br> Section 8.5: pg. 308 <br> \#1-16all <br> Objective: Students will solve right triangles using sine, cosine, and tangent functions. | A.APR.2, A.APR.3, A.APR. 6 <br> Algebra 2 <br> Section 6.1 Worksheet <br> Section 6.2 Worksheet <br> Objective: Students will divide polynomials using long division and synthetic division. |
| NO SCHOOL | SRB | Prep <br> WIN | Prep | SRB |

