Week of November 12, 2023

| Monday | Tuesday | Wednesday | Thursday | Frida |
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| G-CO. 10 Geometry <br> Section 4.1: pg. 120 \#1-11all <br> Section 4.2: pg. 124-126 \#1-17all <br> Objective: Students will identify corresponding parts of congruent triangles and prove two triangles are congruent by using the SSS, SAS, and ASA Postulates. | A.SSE.1.a, A.SSE.2, A.SSE.3.a, A.APR.1, A.REI.1, A.REI.4.b Algebra <br> Section 3.7 Worksheet Section 3.8 Worksheet <br> Objective: Students will factor trinomials over the integers. | Geometry <br> Section 4.3: pg. <br> 130-131 \#1-8all <br> Algebra <br> Section 3.9 Worksheet | G-CO. 10 Geometry <br> Review (4.1-4.3) <br> Quiz (41-4.3) <br> Objective: Students will identify corresponding parts of congruent triangles and prove two triangles are congruent by using the SSS, SAS, and ASA Postulates. Students will also solve proofs dealing with congruent triangles. | A.SSE.1.a, A.SSE.2, A.SSE.3.a, A.APR.1, <br> A.REI.1, A.REI.4.b <br> Algebra <br> Section 3.10 <br> Worksheet <br> Section 3.11 <br> Worksheet <br> Objective: Students will factor trinomials by grouping and completely. |
| F.IF.7, F.IF.7.f, F.BF.6, <br> F.TF.4, F.TF.6, <br> F.TF.10, F.TF.10.a <br> Trigonometry <br> Section 3.5 Worksheet <br> Objective: Students will use addition or subtraction of $y$ coordinates to sketch a graph of each function. | 8.EE.7, 8.EE.7.a, <br> 8.EE.7.b <br> 8th Math <br> Section 3.5 Worksheet <br> Section 3.6 Worksheet <br> Objective: Students will write variable expressions for word phrases and word sentences. | Trigonometry <br> Review (3.3-3.5) <br> 8th Math <br> Section 3.7 Worksheet | F.IF.7, F.IF.7.f, F.BF.6, <br> F.TF.4, F.TF.6, <br> F.TF.10, F.TF.10.a <br> Trigonometry <br> Quiz (3.3-3.5) <br> Review (Chapter 3) <br> Objective: Students will find exact values, range, amplitude, phase shift, period, and match functions to graphs. | 8.EE.7, 8.EE.7.a, 8.EE.7.b <br> 8th Math <br> Section 3.8 Worksheet <br> Review (3.5-3.8) <br> Objective: Students will write equations from word problems and solve them. |
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| G-CO. 10 Geometry <br> Section 4.1: pg. 120 \#1-11all <br> Section 4.2: pg. 124-126 \#1-17all <br> Objective: Students will identify corresponding parts of congruent triangles and prove two triangles are congruent by using the SSS, SAS, and ASA Postulates. | N.CN.1, N.CN.2, N.CN. 7 <br> Algebra 2 <br> Review (Chapter 2) <br> Chapter 2 Test <br> Objective: Students will add, subtract, and multiply polynomials, factor over the integers, simplify, multiply and divide rational expressions, write complex numbers in standard form, and add, subtract, multiply, and divide complex numbers. | Geometry <br> Section 4.3: pg. <br> 130-131 \#1-8all <br> Algebra 2 <br> Section 3.1 Worksheet | G-CO. 10 Geometry <br> Review (4.1-4.3) <br> Quiz (41-4.3) <br> Objective: Students will identify corresponding parts of congruent triangles and prove two triangles are congruent by using the SSS, SAS, and ASA Postulates. Students will also solve proofs dealing with congruent triangles. | A.SSE.1.a, A.CED.1, A.CED. 4 <br> Algebra 2 <br> Section 3.2 Worksheet <br> Objective: Students will transform formulas and solve for a different variable. |


| Monday | Tuesday | Wednesday | Thursday | Friday |
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| Prep | SRB | Prep | SRB |  |
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