Week of January 07, 2024

| Monday | Tuesday | Wednesday | Thursday | Friday |
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| G-CO. 1 <br> Geometry <br> Section 5.2: pg. 173 <br> \#1-9all, pg. 174 <br> \#1-10all <br> Section 5.3: pg. <br> 180-181 \#1-5all, <br> 7-13all, 16 <br> Objective: Students will prove that certain quadrilaterals are parallelograms and apply theorems about parallel lines and the segment that joins the midpoint of two sides of a triangle. | A.SSE.2, A.SSE.3.a Algebra <br> Section 4.2 Worksheet Section 4.3 Worksheet <br> Objective: Students will add and subtract algebraic fractions and mixed fractions. | Geometry <br> Review (5.1-5.3) <br> Algebra <br> Review (4.1-4.3) | G-CO. 11 Geometry <br> Quiz (5.1-5.3) <br> Section 5.4: pg. 187 \#1-19all <br> Objective: Students will solve for missing angles and segments in parallelograms and apply theorems about parallel lines and the segment that joins the midpoint of two sides of a triangle. | A.SSE.2, A.SSE.3.a Algebra <br> Quiz (4.1-4.3) <br> Section 4.4 Worksheet <br> Objective: Students will multiply algebraic fractions and mixed fractions. |
| A.REI.10, F.BF. 1 <br> Precalculus <br> Finish Section 1.1 Worksheet <br> Objective: Students will solve equations using the appropriate method. | 8.EE.5, 8.EE.7.a <br> 8th Math <br> Section 4.1 Worksheet Section 4.2 Worksheet <br> Objective: Students will solve ratios and rates and put them in simplest form. | Precalculus <br> Section 1.2 Worksheet <br> 8th Math <br> Section 4.3 Worksheet | A.REI.10, F.BF. 1 <br> Precalculus <br> Review (1.1-1.2) <br> Quiz (1.1-1.2) <br> Objective: Students will solve equations using the appropriate method and solve inequalities and write their solution set in interval notation. | 8.EE.5, 8.EE.7.a <br> 8th Math <br> Section 4.4 Worksheet <br> Review (4.1-4.4) <br> Objective: Students will solve word problems using proportions. |
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| G-CO. 11 <br> Geometry <br> Section 5.2: pg. 173 <br> \#1-9all, pg. 174 <br> \#1-10all <br> Section 5.3: pg. <br> 180-181 \#1-5all, <br> 7-13all, 16 <br> Objective: Students will prove that certain quadrilaterals are parallelograms and apply theorems about parallel lines and the segment that joins the$\begin{array}{l}\text { midpoint of two sides } \\ \text { of a triangle. }\end{array}$ | A.SSE.1.a, A.CED.1, <br> A.CED. 4 <br> Algebra 2 <br> Section 3.6 Worksheet <br> Objective: Students will use properties of inequalities to solve inequalities, graph their solution, and write sets in interval notation. | Geometry <br> Review (5.1-5.3) <br> Algebra 2 <br> Section 3.7 Worksheet | G-CO. 11 <br> Geometry <br> Quiz (5.1-5.3) <br> Section 5.4: pg. 187 <br> \#1-19all <br> Objective: Students will solve for missing angles and segments in parallelograms and apply theorems about parallel lines and the segment that joins the midpoint of two sides of a triangle. | A.SSE.1.a, A.CED.1, <br> A.CED. 4 <br> Algebra 2 <br> Section 3.8 Worksheet <br> Objective: Students will write an equation that represents the relationship between given variables. |


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