**Math 7 - Lesson Plans Week 3 (August 26th – 30th )**  
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**MONDAY:**                **Unit 1- Quiz 1 Proportional Reasoning (positive rational #s only)**  
**TSW: Extend previous understandings of multiplying /dividing rational numbers**

**Activity:** Administer Quiz 1; Smartboard Interactive- Operations with fractions

**Assessment:**                  Quiz results             
**HOMEWORK:  HW: Spicy Vegetables Handout & LearnZillion videos assigned**  
**Standard(s):** 7.RP.1

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**Tuesday:               OPERATIONS WITH RATIONAL NUMBERS**   
**TSW: Apply properties of operations as strategies to multiply/divide rational numbers**  
**Activity:** **HW Review; Groups create fraction notes; Smarboard Interactive( Cell Phone  
 Problem and Submarine problem)**

**Assessment:** HW Review; Observation, Q&A  
**HOMEWORK:           HW: Glencoe 5.5 Handout and LearnZillion Videos assigned**   
**Standard(s): 7.NS.3**

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**WEDNESDAY :         Proportional Reasoning/Unit Rates/Rational #s**   
**TSW:** Compute Unit Rates associated with ratios of fractions; solve problems in   
 context involving rational numbers using all four operations.  
**Activity:**         HW Review; Smartboard Interactive(Ch.5 if needed); Pairs work to solve  
 proportional problems in context (Molly’s Run & Anne’s Family Trip)  
**Assessment:** HW results; Observation; Q&A  
**Homework:    Glencoe 5.6 Handout and LearnZillion Videos assigned**  
**Standard(s): 7.RP.1a, 7.NS.2, 7.NS.3**

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**THURSDAY :       Proportional Reasoning-Scale Drawings**

**TSW: Solve problems involving scale drawings of geometric figures.  
Activity:             Bellwork; HW Review; Notes on vocab.(dimensions, scale, model/actual) ;   
 Small Group Task(Julia’s bedroom dimensions)**

**Assessment:** HW; Observation; Task results/discussion  
**Homework:       Unit 1 Review Handout & LearnZillion Videos assigned**

**Standard(s): 7.G.1**  
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**FRIDAY:       One-Step Equations with fractions  
TSW:**  Solve one step algebraic equations with fractions   
**Activity:            Bellwork; HW Review; Smartboard Interactive; Film Friday (funny video clips)**  
**Assessment:** HW; Observation; Q&A  
**Homework:      Begin Studing for the Unit 1 Test! Have a great weekend!**