**Math 7- Lesson Plans Week 18 Dec. 9th – Dec. 13th**   
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**Monday:       UNIT 6 SOLVING ONE-STEP EQUATIONS (Addition & Subtraction)**

**TSW:      Solve One-step Algebra equations involving addition and subtraction.  
Activity:** Using cups and counters and an algebra mat, student will work on solving

equations using models. P. 134-135 Glencoe Investigation Lab

**Assessment:** Lab Results

**Homework:      Unit 6 Pretest**

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**Tuesday: UNIT 6 Solving One-Step Equations (Addition & Subtraction)**

**TSW: Solve one-step equations involving Addition & Subtraction word problems.**

**Activity:** HW Review; Clown Fish “Concepts in Motion whole group example; Pairs work   
 on P.139-140; Discussion/Q&A; Independent work p.140 #25-45 Odds

**Assessment:** HW Results; Pair work; Q&A

**HOMEWORK:** **Glencoe 3.2 Handout Front All & Back Odds**

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**WEDNESDAY :          Unit 6 Solving One-Step Equations (Multiplication)**

**TSW:** Solve One-Step Equations involving multiplication of rational numbers.

**Activity:**         Quiz 1; HW Review; P.142-143 Mini-Lab with Algebra Tiles; Small groups

p. 144-145 # 7-31 Odds

**Assessment:** QUIZ 1 and HW Results   
**Homework:    Glencoe 3.3 Handout Front ALL & Back Odds**

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**THURSDAY :       Unit 6 TWO-STEP EQUATIONS INVESTIGATION**

**TSW: Solve real world problems involving two-step equations.**

**Activity:** HW Review; Learn Zillion Video; Demonstration for solving two step equations

with tape diagrams (Engage NY Lesson 17); Small Groups work on one of the six

scenarios provided and create tape diagram displays for their solutions.

Students to present solutions for discussion if time permits.

**Assessment:** Group Observations; HW Review; Q&A

**HOMEWORK:      EXIT TICKET – Lesson 17 HANDOUT**

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**FRIDAY:       Unit 6 Two-Step Equations Continued**

**TSW: Solve real world problems involving two-step equations**

**Activity:** HW Review; Previous Day Presentations; Model Algebraic Solution next to the  
 tape diagram solutions; Student groups work on their Algebraic Solutions to   
 the scenario. Student conduct gallery walk and critique group’s work .

**Assessment:** Group Work; Observations;

**HOMEWORK:          NONE**

**Common Core State Standards for Unit 6: 7.EE.1 7.EE.2 7.EE.4a**