***Week 5: Sept.10,2012 MATH 7: Lessons / Homework***

**Monday 9-10-12 Chapter 2.3 Coordinate Plane & 2.4 Adding Integers**

**TSW:** Plot ordered pairs on the coordinate plane; Use counters and the number line

to model adding integers

**Activity:** Algebra Mini Lab; Smart Board; Text p.98 # 1-27 odds

**Assessment:** Observation, Small group response, White board

**HW:** **P. 30 All and P.33 Odds**

**Standard:** S1-C2-PO1; Common Core Standard: Number Sense 1 (NS1)

**Tuesday 9-11-12 Chapter 2.5 Subtracting Integers Lab**

**TSW:** Use counters to model the subtraction of integers given a real world scenario.

Explain and model the concepts of “zero pairs and additive inverse”

**Activity:** **Complete Quiz** (Integers and Absolute Value); Algebra Mini Lab

**Assessment:** Quiz;Observation from Mini Lab

**HW:** **P. 37 All and P. 40 Odds**

**Standard:** S1-C2-PO1; Common Core Standard- NS1

**Wednesday 9-12-12 Chapter 2.5 Subtracting Integers Continued**

**TSW:** Subtract integers accurately

**Activity:** Text p.101-102 and p. 105 # 1-27 odds; Smart Board Interactive

**Assessment:** Observation; Q &A; Interactive Classroom Question Responses

**HW:** **GLENCOE ONLINE Self-Check Quiz (CHAPTER Chapter 2, lesson 5) and Print Results.**

**If you do not have a printer, parents send a note verifying your score.**

**Standard:** S1-C2-PO1; Common Core Standard - NS1

**Thursday 9-13-12 Chapter 2.6 & 2.8 Multiply/Divide Integers**

**TSW:** Analyze the results of Chapter 1 Test and complete their data sheets for PDSA;

Multiply & Divide Integers

**Activity:** Smartboard, whiteboards, text p.110 #15-37 odds; p.117 Questions: 11-31 odds**;**

**Assessment:** **Quiz 2** (Complete quiz on the coordinate plane and adding integers)

Observation; Classroom discussions, Interactive Classroom results

**HW: P. 43 All and P. 46 Odds; P. 53 All & P. 56 0dds**

**REMINDER: CHAPTER 2 TEST next Tuesday, Sept. 18th!**

**Standard:** S1-C2-PO1; NS1

**Friday**  **9-14-12** **HALF DAY SCHEDULE (ALL MATH!!!)**

**TSW:** Participate in hands-on activities to improve Number Sense

**Activity/Assessment:** Integer Soup!