**Algebra Lesson Plans - Week 20 Jan.7th -11th**

***MONDAY:* Chapter 7.4 Polynomials**

**TSW**: Demonstrate ability to multiply and divide monomials; Find the   
 degree of a polynomial; Write polynomials in standard form

**Activity:** HW Review; Notes: pages 424-426; Whole group Smartboard; Indp. work

**Assessment:** HW Review, Observation; Q&A

**HW: P.427 #s 21-39 Odds**

***TUESDAY: Chapter 7.5 Adding & Subtracting Polynomials***

**TSW:**  Add & Subtract Polynomials; Solve real world problems involving polynomials

**Activity:** QUIZ 2 forWarm-up only; HW Review; Notes page 433-435;

Smartboard whole group practice; Independent work p. 435 #1-7 odds

**Assessment:** HW Review; Observation; Q&A

**HW: P.436 #s 11-21 Odds and study for the Mid-Chapter Test**

***WEDNESDAY: Chapter 7.6 Multiplying a Monomial by a Polynomial***

**TSW**: Solve equations involving the products of monomials and polynomials.

**Activity:** Warm-up; HW Review; Notes: p.439-441; Smartboard Interactive;

Small group p. 441 #1-17 Odds

**Assessment**: HW Review; Observation; Q&A

**HW: P.441 #s 19-35 Odds Study for Mid-Chapter Test Tomorrow!**

**Tutoring Tomorrow morning at 8 AM**

***THURSDAY:* Chapter 7 Mid-Chapter Test**

**TSW**: Demonstrate his/her ability to solve problems involving monomials and

polynomials.   
**Activity: Mid-Chapter 7 Test**; HW Review

**Assessment:** Mid-Chapter Test

**HW: Read Ch.7.7 P.447-449 (view the personal tutor videos for this lesson)**

***FRIDAY:* Chapter 7.7 Multiplying Polynomials**

**TSW:** Multiply polynomials by using the distributive property.

Multiply binomials using the FOIL method.

**Activity:** Warm-up; Notes: p.447-449; Smartboard Interactive; Indp. Work p.450 #1,3,5

**Assessment:** Observation; Q&A: Homework results

**HW: P. 450 #s 13-31 Odds**

***STANDARDS COVERED THIS WEEK:*** (See details below) A.APR.1 and A.SSE.1a

**Lessons 7.5 to 7.7**

