

Name: _____ Period: _____

Study Guide Structures Cycle

Math 7/8 Week 2: December 5th - December 9th



Essential Questions:

- How is a number or term being negative the same as subtracting?(7th Grade)
- Why must special considerations for addition and subtraction be taken into account with scientific notation?(8th Grade)

Overview: The second week of structures, 7th graders will be continue down the path of algebra started last week. We are covering simplifying algebraic expressions with single and multiple variables and expanding them through multiplication (distributing). 8th graders, we are continuing and finishing our short topic of scientific notation with an assessment on Thursday (B-Day) and Friday (A-day) then moving to our new topic of linear equations next week.

Checklist of activities:

Complete?	Assignments
	Number Phrases Lesson And Assignment
	7th Grade: Math Up with 3.3 Simplify Algebraic Expressions Activity
	8th Grade: 2.3 Scientific Operations (Cont.) & Review for Test
	7th Grade Homework: Course 2A Pg. 152: L1&L2: 1,3,5,7; L3: 9,11,17,19; L4: 21,22 Due: Monday, December 12th (B-Day) or Tuesday, December 13th (A-Day)
	8th Grade Homework: Course 3A Pg. 85: L1&L2:1-4 ; L3: 5-8; L4: 9, 10 Due: Monday, December 12th (B-Day) or Tuesday, December 13th (A-Day)
	7th Grade: Math up with 3.4 Expanding Algebraic Expressions Activity (Millionaire Algebra Activity)
	8th Grade: Chapter 2 Assessment Scientific Notation and Operations
	7th Grade Homework: Course 2A Pg. 165: L1&L2: 1, 4, 7, 9; L3:11, 13, 15, 17 L4: 19,20 Due: Thursday, December 8th (B-Day) or Friday, December 9th (A-Day)
	8th Grade Homework: Course 3A No Homework; Assessment Anxiety Break (Go outside!)