

Name: \_\_\_\_\_ Period: \_\_\_\_\_

## Study Guide Patterns Cycle

**Math 8 Week 3: February 6<sup>th</sup> – February 10<sup>th</sup>**

### Essential Questions:

- How can patterns be used to make predictions?
- What is meant by equality?

**Overview:** This week we are finishing up chapter 4 with sketching linear equations then preparing for our assessment.

### Checklist of activities:

Complete?	Due Date	Assignments
		4.2: Understanding Slope-Intercept Form [Lesson Date: 2-06-17 (A-Day), 2-03-17 (B-Day)]
	2-08-17 (A-Day) 2-07-17 (B-Day)	4.2 Homework: Course 3A Pg. 152: L1&L2: 1-4; L3: 5-8; L4: 9, 10
		4.3: Writing Linear Equations [Lesson Date: 2-08-17 (A-Day), 2-07-17 (B-Day)]
	2-10-17 (A-Day) 2-09-17 (B-Day)	4.3 Homework: Course 3A Pg. 122: L1&L2: 1-4; L3: 5-8; L4: 10, 11
		4.4: Sketching Graphs of Linear Equations [Lesson Date: 2-08-17 (A-Day), 2-07-17 (B-Day)]
	2-10-17 (A-Day) 2-09-17 (B-Day)	4.4 Homework: Course 3A Pg. 170: L1&L2: 1-4; L3: 5-8; L4: 11,12
		Test Review (In-Class) [Lesson Date: 2-10-17 (A-Day), 2-09-17 (B-Day)]
	2-14-17 (A-Day) 2-13-17 (B-Day)	Test Review (Textbook) Pg. 184 #1-14
	2-14-17 (A-Day) 2-13-17 (B-Day)	Chapter 4 Assessment