**Math 8: October 15 - 19, 2018**

**C. Drauden & H. Coit**

**2nd Grading Period – Week 3**

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|  | **Learning Objective** | **Daily Work** | **Homework** |
| **Monday**  **October 15** | The student will use similar right triangles to calculate the slope of a line. | 1. Warm Up 2. Notes: Slope & Similar Triangles 3. Practice: Slope & Similar Triangles | 1. None |
| **Tuesday**  **October 16** | The student will use the slope formula to find the slope of a line on which two points lie. | 1. Warm Up 2. Notes: The Slope Formula | 1. Slope Formula Homework due 10/17 |
| **Wednesday**  **October 17** | The student will calculate slope from graphs, tables, ordered pairs, and equations. | 1. Check Skills HW #7 and Slope Formula HW 2. Warm Up 3. Notes: Slope-Intercept Form (Part I) 4. Practice: Slope-Intercept Form (Part I) | 1. Skills HW #8 due 10/24 |
| **Thursday**  **October 18** | The student will practice calculating slope. | 1. Warm Up 2. Slope Scavenger Hunt | 1. None |
| **Friday**  **October 19** | The student will practice calculating slope. | 1. Grade Warm Up 2. Notes: Slope-Intercept Form (Part II) 3. Practice: Slope-Intercept Form (Part II) | 1. Enjoy the weekend ☺ |