**Math 8: January 7 - 11, 2019**

**C. Drauden & H. Coit**

**4th Grading Period – Week 1**

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|  | **Learning Objective** | **Daily Work** | **Homework** |
| **Monday****January 7** | **Teacher Professional Development / Work Day – No Students** |
| **Tuesday****January 8** | The student will find the area of the base of 3-dimensional figures. | 1. Warm-Up
2. Area of the Base Practice
3. Area of Circles Practice (PPT)
 | 1. Skills HW #13 due 1/15
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| **Wednesday****January 9** | The student will calculate the volume of cylinders. | 1. Warm-Up
2. Notes – Volume of Cylinders
3. Volume of Cylinders Task Cards
 | 1. None
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| **Thursday****January 10** | The student will calculate the volume of cylinders, cones, and spheres. | 1. Warm-Up
2. Finish Cylinders Task Cards
3. Cylinders vs. Cones Demo
4. Notes – Volume of Cones and Spheres
 | 1. None
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| **Friday****January 11** | The student will calculate the volume of cylinders, cones, and spheres. | 1. Check Warm-Up
2. Volume Practice
3. Cylinder Volume Exploration
 | 1. Enjoy the weekend ☺
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