Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_­­­­­\_\_\_\_\_\_\_\_

**Homework: Week of September 10, 2018**

*Complete the three assignments and turn them into your teacher by Friday.* *Complete only the math assignment that matches your math level. Please use lined paper and a PENCIL.*

**2.1 Math:**

1. Take the number 642. Change the number in the hundreds place to 5. Change the number in the ones place to a 7.

* What is your new number? \_\_\_\_\_\_\_\_\_\_\_\_\_
* Compare your new number with the original number. Use < , > , or =. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2. Look at the number 365. Explain the difference between place and value for each digit.

**2.2 Math:**

You have the number 876.

* To make a new number, the digit in the hundreds place is changed to a 5 and the digit in the ones place is changed to a 9.
* What is the new number? ­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* What is the difference between 876 and the new number? Show your work.
* Explain how you solved this problem.

**3.1 Math**

Solve each of the word problems.  Be sure to show your work.  Remember to use the CUBES (Circle the key numbers; Underline the question; Box the actions; Evaluate the steps to solve; Solve and check) strategy.

1.    The toy store is stocking up on the hottest new toy. They already have 113 on the shelf, but they are selling quickly. They just received a new shipment today and now they have 480 copies of the game. How many copies of the game came in today’s shipment?

2.    On Monday, the store got 126 new toys.  On Friday, the store got another shipment of 178 new toys to sell.  How many toys does the store have now?

2) **Writing:** Make a poster with at least 3 geography facts about your International Day country. Your information could include: facts about the continent, important bodies of water, mountains or weather. Your poster should not be any larger than 12 in. x 18 in.

Here are some kid-friendly websites you can use.

<http://www.sciencekids.co.nz/sciencefacts/countries.html>

<https://www.kidinfo.com/geography/the_world.html>

<http://kids.nationalgeographic.com/search-results/?q=countries>

Optional: Challenge- What impact does the geography have on your country? Example- Switzerland relies on the Alps for tourism.

**Youel**: Sweden **Garrick**: Jamaica **Weber:** Scotland **Parks:** Greece  **Capers:** Ethiopi

3) **Reading:** Work on iRead/iReady (reading) lesson for 20 minutes.