Mrs. H. Blakely-Doucette’s Math Grades 6 & 7

I hope you all had an enjoyable weekend. These are the math opportunities you are encouraged to work on throughout the week of**, April 20th to April 25th. \*\* I am adding more choices to this list as weeks go on. So, you can select different learning opportunities and possibly revisit some you’ve previously completed to improve and/or change. \*\***

I am encouraging you to do “Relfex” for 20 minutes a day **or** make up basic multiplication flash cards and practice using them.

**And** **complete 2 of these other activities of your choice:**

1. Mathletics activities (You have some activities assigned)
2. -Morning exercises: Choose 3 or more exercises that you can count out (Ex: pushups, toe touches, running laps in a set time; planking for a set time. crunches, leg lifts, etc…)

-Using the inside of a box (crackers, cereal, or some form of a recycling cardboard, etc…) Keep a tally of each exercise and at the end of the week construct a graph of your choice showing Week One’s Progress. (If you pick this one you can build on it from week to week😊)

1. Engage in a board games and/or card games. (ex: Crazy-8’s; Go Fish; War; Crib; Monopoly; Chess; Battleship; Checkers……)
2. Now maybe you have been assigned *chores* around the house. No problem they could be your form of exercise! (Vacuuming, sweeping, dusting, washing windows, laundry, shoveling etc….) Now, because doing a good job is the key to any house work, yes time yourself and when finished that job get someone (parent or guardian) to inspect and rate your work from 1-5 (1=poorest 5=best) and tally up your time and evaluations. Graph it and compare the weeks work.
3. MATH ART: Create a tessellation. A tessellation (or tiling) is when we cover a surface with a pattern of flat shapes so that there are no overlaps or gaps. (You can also check: **https://tinyurl.com/designtessell -ation \*\***Look for examples around the house. It could be wallpaper, backsplash tiles, flooring or designs on clothing. \*\* Have fun Making your own!
4. **Design and develop fraction flash cards, one card has a picture and the other has the numerical value of the fraction. Show some proper fractions, improper fractions and mixed numbers, then turn it into a matching game.**
5. **You oversee meals for the week. Using the weekly flyers and using a budget of $100.00 to $200.00 plan one week’s worth of meals and snacks for your home. You can cut out your choices or list them. Make some comparison prices from different stores. If you do not have fliers then you can use info off the computer for local stores.**

**Keep in mind that these are “work at your own pace” learning opportunities**

**for math. And should you need any assistance or have any questions**

**do not hesitate to contact me. My Email:** [**helena.doucette@nbed.nb.ca**](mailto:helena.doucette@nbed.nb.ca)

**Stay safe and take care😊!**