## **MATHEMATICS 8**



### Welcome to Ms. Jeong's Math 8 Classroom

## Parents please help with:

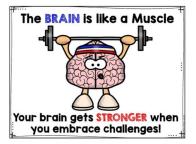
- Return Interim reports signed
- Duotang for daily warm ups
- 2x Pocket Folders for portfolios
- Check that students are completing then marking their homework after each class
- Set goals with them and encourage students to move in their learning growth continuum

# Probability & Central Tendency

In September we were busy getting to know one another, introducing norms of the classroom and getting used to routines.

In October and November we have been working on fraction operations. We have made a lot of progress working with fractions and some of us are able to apply and even explain the process of common denominators and why the product of two proper fractions produce a smaller value conceptually using diagrams.

In December we have started working with probability and measures of central tendency. We played probability games to collect experimental data and next we will be cross referencing with the theoretical calculations of probability and having discussions as to why there is such a difference between the two. Some of the probability games were uniquely designed and created by our own grade 8 students during their Design classes!



### **Looking Ahead:**

#### January

Our formal assessment will begin for the first 2 units - Fraction & Probability/ Central Tendency in preparation for the Report Cards

A Work Habits Self-Assessment Tool will be introduced to our students so they can begin to take more ownership and build independence in their learning.

