



Class Overview

Welcome to Grade 8 Math – a year of developing strong skills to prepare you for high school. We will improve your thinking skills, speaking skills, and organization, too. This subject helps students become confident thinkers. The more energy and attention you put into this class, the sharper you will become!

What You Will Need

A two-holed binder is provided for you. Your responsibility is to keep it stocked with lined paper. The paper will be used for note-taking, class work and homework. The binder will be used to store your tests and quizzes.

Class Values

We aim to create a classroom that is:

- Respectful
- Curious
- Supportive
- Engaged
- Safe for learning

How You Will Earn Your Grade

As eighth graders, class participation counts in your grade! You will receive a daily grade on participation. Your quarterly grades are earned this way:

6P's	10%
Quizzes	20%
Tests	20%
Projects	25%
Classwork	25%

Our Topics and Schedule (subject to change)

Topic	Final Exam Date	Topic	Final Exam Date
1. Equations	Sep 18	6. Data Analysis and Display	Jan 26
2. Transformations	Oct 7	7. Functions	Feb 26
3. Angles and Triangles	Oct 30	8. Exponents and Scientific Notation	Apr 2
4. Graphing and Writing Linear Equations	Nov 20	9. Real Numbers and the Pythagorean Theorem	Apr 30
5. Systems of Linear Equations	Dec 17	10. Volume and Similar Solids	June 8

American Common Core Curriculum

This course aligns with the American Common Core math curriculum. The entire textbook we use can be found at this link:

<https://bim.easyaccessmaterials.com/index.php?level=9.00>

How Families Can Support

Families can support students by:

- Talking about class topics and ideas
- Supporting homework routines
- Celebrating effort and improvement

Contact

If you have any questions about the course or your child's learning, please feel free to contact me, Lyn Sato, here:

EMAIL: tips@tokyoips.com

Student's Name _____

Parent or Guardian Signature _____