Welcome to 6th Grade Math! ☺ 2018-2019

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Course Overview:

This year we will be covering:

- Semester I
- o Algebra
- Solid Figures
- o Ratio
- Percentages
- o Speed

- Semester 2
- Fractions
- o Circles
- o Graphs
- o Volume
- o Geometry
- o Challenging Word Problems

Materials:

For this class you will need:

- Primary Mathematics 6A & 6B (Textbook and Workbook)
- Notebook

Homework:

Homework will be assigned every week in class and sent in the weekly emails as a reminder. It will be checked during class by a TA and handed back to you by the end of the class. If you missed any problems, please review them and bring any questions to the next class.

Tests & Quizzes:

There will be unit quizzes to evaluate the understanding of the material. There will also be midterms and finals.

Tutoring:

If the student ever has questions or needs more time to review the material, I will be available in the classroom every week for an hour before the class starts. Please don't hesitate to drop in!

Attendance:

If the student will be absent, try to notify me in advance to get the missing work and/or check my weekly emails to stay updated!

Class System:

This class will be mostly lecture-based; however, there will also be many opportunities for the students to lead the class discussions. I am a firm believer that the best way to learn is through teaching; I want the students to be able to develop explanation skills. Additionally, I believe that working with others allows students to gather a variety of solutions for a problem and become a more adept problem-solver.

I understand how challenging it is for the students to attend math class on the weekends. In order to incentivize the students and make learning math an enjoyable experience, I will use a system of raffle tickets. Students can earn raffle tickets by:

- Completing their homework
- Active listening to the teacher
- Helping a peer
- Helping maintain a clean classroom environment
- Full participation (e.g. volunteering to do problems on the board, answering questions)

All of the student's raffle tickets will be put into the jar, and each month I will draw some winners. (Theories of probability say that the more raffle tickets a student earns, the greater the chance that student will be picked as winner!)

It is my honor and privilege to be your teacher this year. I am very excited for my first year of teaching. I look forward to teaching you, spreading my love for math, and getting to know you all individually. Let's work together to make this school year a great one!

Parents, please sign below if you have read and understood the syllabus. If you have any

concerns, please don't hesitate to contact me!

Student Name

Student Grade

Parent Signature

Parent Email