**Welcome to 6th Grade Math! ☺**

**2017-2018**

**Jasmine Sun**

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**(480) 330-9228**

**Course Overview:**

This year we will be covering:

* **Semester 2**
* Fractions
* Circles
* Graphs
* Volume
* Geometry
* Challenging Word Problems
* **Semester 1**
* Algebra
* Solid Figures
* Ratio
* Percentages
* Speed

I expect that you are ready to be challenged in this class and that you always put forth your best effort. I also hope to see a lot of participation in class and helping classmates when they are stuck!

**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.

**Communication:**

If you’re ever struggling with some questions/concepts, don’t hesitate to tell me! I respond the quickest to my personal email and text.

Email: [jasmine@jiaxi.org](mailto:jasmine@jiaxi.org)

Phone: (480) 330-9228

**Tests & Quizzes:**

There will be quizzes each month to make sure that the lessons have been truly mastered. There will also be midterms and finals.

**Attendance:**

If there is ever a reason that you’re absent, try to notify me in advance to get your missing work or just check my weekly emails to stay updated!

**Class System:**

This class will be mostly lecture-based; however, there will definitely be many opportunities for the students to do examples on the board and explain the problem to the class and for the students to collaborate with partners/groups. I am a firm believer that the best way to learn something is to teach it. I also want the students to be able to develop better explanation skills. Additionally, I believe that working with others allows students to expand their mind because each student approaches problems differently.

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
* Helping a peer
* Helping maintain a clean classroom environment
* Full participation (e.g. volunteering to do problems on the board, answering questions)
* Active listening to the teacher
* Solving a challenge problem of the week and being able to explain it

All of the student’s raffle tickets will be put into the jar, and each month I will draw 3 winners (may change with the number of students enrolled in the class). According to probability, the more raffle tickets a student earns, the greater the chance that student’s raffle ticket will be picked!

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 understand the syllabus. If you have any concerns, please don’t hesitate to contact me!

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Parent Signature Parent Email

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