**Ms. Tran’s Math 7.2 Course Information**

“Pure mathematics is, in its way, the poetry of logic” –Albert Einstein

Graham Middle School, Room 43

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**Welcome**

Mathematics is much more than a collection of concepts and skills; it is a way of approaching new challenges through investigating, reasoning, visualizing, and problem solving with the goal of communicating the relationship observed and problems solve to others.

**Curriculum**

Eureka Math Grade 8- <http://greatminds.net/maps/math/grade-8/>

Eureka Math Grade 9- <http://greatminds.net/maps/math/grade-9/>

**Required/Suggested Materials**

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| --- | --- | --- |
| **3 Ring Binder (1 inch minimum) with 5 tabs** | **Pencils & Pens (specifically red)** | **Calculators (optional but highly recommended)** |
| Black Dry Erase Markers and Eraser | Ruler/Compass/Protractor |  |

**Grading/Grading Scales**

Grades will be based on performance on assessments (80%), homework (10%) and classwork/projects (10%)

93-100 A 80-82.9 B- 68-69.9 D+

90-92.9- A- 78-79.9 C+ 63-67.0 D

88-89.9 B+ 73-77.9 C 60-62.9 D-

83-87.9 B 70-72.9 C- <60 F

**Assessments**

Assessments will be given around twice a module (mid-module and end-of-module assessments), depending on length of module. They will be announced a week before and study sessions will be provided either after school or before school. All work must be shown to receive full credit. Re-takes will be available upon request and with completed test corrections.

**Homework**

Homework is an essential part to understanding and mastering mathematics. Homework will be done in **pencil** and should show an **honest** attempt at EVERY problem. Homework will be handed out on Monday and an assignment will be due everyday.

**Classwork and Projects**

Classwork is an important process in learning a new skill or concept that will help the teacher provide assistance to the student in class. Projects will have students apply their understanding of concepts that they have learned in a real-world project. Projects are given once a trimester and classwork is given almost daily.

**Class Policies and Procedures**

**Attendance**

It is important that you are in class on time each day so that you will not miss any instructional time. If your child is absent, please call the front office at (650) 526-3570. Instructional material, such as class notes and homework, can be found on my website.

**Academic Dishonesty**

Students committing acts of academic dishonesty disrespect themselves and their classmates. This disrespect will be met with consequences that will be discussed in class.

**Late Work Policy**

Late work is accepted but will be marked down. Students are allowed one day per day of absence to make up daily assignments. If you are absent, please check my website for your missed material. I will not track you down for missed work. It is your responsibility to make sure I get the work.

**Expectations**

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| --- | --- | --- |
| **Student Expectations** | **Teacher Expectations** | **Parent Expectations** |
| * Arrive on time and prepared physically and mentally * Come to class with a positive attitude and ready to learn * Complete homework and classwork in a timely matter | * I will uphold and honor the values of Graham’s Essential Elements in my actions * I will prepare and deliver and effective lesson * I will grade homework, classwork, projects and assessments in a timely manner | * Keep updated on your student’s grades on PowerSchool * E-mail Ms. Tran with any questions or concerns |

**First Assignment (Due Monday August 21)**

Have your parents access Ms. Tran’s website (mstranatgraham.weebly.com). Click on the Math 7.2 2017-2017 page, and have your parents fill out the survey. Once completed, have them sign below.

Parent Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_