

## **a-g Math I Mr. Freer**

M/T/TH

Office Hours: T/TH 11:30-2 and Wed 9:00 - 1:00 Room 207 or by appointment

[efreer@corebutte.org](mailto:efreer@corebutte.org)

### ***Course Description***

Integrated Mathematics Course I is the first of three mathematics courses required for college entrance. The course content includes: functions; algebra; geometry; statistics; probability; discrete mathematics; measurement; number; logic; and language. The course emphasizes mathematical reasoning, problem solving, and communication through integration of the various strands, connections with other subject areas and real-life applications, use of technology, and exploratory and group activities. The course emphasizes algebra.

### ***Materials***

binder, lined paper, graphing paper, pencils, erasers, scientific calculator

### ***Grades***

Tests/Quizzes will account for **60%** of students total grade

Homework/Classwork - **40%** of total grade

\*\*\* We will have a “homework quiz” approximately once a week to check for understanding of the homework for that week. Larger chapter and/or unit tests will be approximately once per month and are worth a greater amount of total points towards your grade.

### ***Attendance/Absences***

It is critical that you come to class on a regular basis. Planned absences must be discussed well in advance and arrangements made for getting work completed. It is YOUR responsibility to gather anything you missed during your absence. If you are absent for a test, you need to contact me to arrange to make it up.

***How to succeed in Math 1:*** Students need to come to class each day ready and willing to work hard and learn. Homework assignments need to be completed consistently and turned in on time. Do not procrastinate! Stay on top of your assignments and ask questions if you don't understand something. If you get behind it can be hard to catch up. ***Late work will be accepted a maximum of one week after it is assigned - with a 20% deduction.*** We move at a fast pace so plan on doing math 5 days per week even though class only meets 3 days per week.