



**Course Description:**

Math 6 has been designed according to the content required by the Common Core State Standards. Throughout the year, students will grow in their understanding of the following content areas:

- **The Number System:** multiplying & dividing fractions, operations with decimals, & order of operations
- **Ratios and Proportional Relationships:** ratios, rates, and percents
- **Expressions and Equations:** expressions, equations and inequalities
- **Geometry:** area and volume
- **Statistics and Probability:** data collection, box plots and histograms

**Required materials:** multiple pencils, paper, graph paper, highlighter, spiral notebook, red pen

**Grades**

Your letter grade will be based upon the following: **80%** assessments and 20% homework/assignments. We will be using a 4 point scale, shown below:

Ability Level	Scale Score	Percentage Score	Letter Grade
Mastery	4.0	100	A
	3.5	95	
Proficient	3.0	85	B
Nearly Proficient	2.5	75	C
	2.0	70	
Needs Improvement	1.5	65	D
	1.0	60	
Does Not Meet	Below 1.0	50	F "REDO"

**Work Habits** grades will be earned by completing daily assignments and homework. The “work habits” grade will be assigned as follows:

O – All assignments are turned in by the due date.

S – Most assignments are turned in on time.

N – Assignments are not consistently turned in on time and/or are missing.

**Behavior Expectations:**

*The classroom expectation is that you are prepared to LEARN and allow others to LEARN.*

***Listen to instructions***

***Enter and exit prepared***

***Always try your best***

***Respect yourself and others***

***No excuses!***

**Math 6 Website**

[www.claggettmath.weebly.com](http://www.claggettmath.weebly.com)

Please visit our website for information on:

- Assignment due dates
- Copies of weekly homework
- Links to current grade
- Helpful websites with tutorial videos and practice problems

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Student Name Printed

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Student Signature

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Parent/Guardian Signature

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Parent/Guardian email