

Wilson C Riles Mathematics Course Description

Course: **PRE-ALGEBRA**

Grading:

- 60 % Tests and Quizzes
- 10% Benchmarks
- 20 % Homework
- 10 % Other

Book: Glencoe/McGraw Hill's *California Mathematics, 7*
(<http://www.glencoe.com/sites/california/teacher/mathematics/index.html>)

Standards Covered: Those in the California Framework for Grade 7
(www.cde.ca.gov/ci/ma/cf/index.asp)

Topics Covered:

Unit 1: Number and Operations

Unit 2: Patterns, Relationships, and Algebraic Thinking

Unit 3: Geometry and Measurement

Unit 4: Linear and Nonlinear Functions

Unit 5: Statistics, Data Analysis, and Probability

Practice Websites: The following websites will help your student practice the current skills they are studying. We encourage students to go online and practice these skills.

- <http://classroom.jc-schools.net/basic/math.html>
- <http://www.gamequarium.com/prealgebra.html>
- <http://www.coolmath4kids.com/>
- <http://www.arcademicskillbuilders.com/>