

Anaheim Union High School District  
Lexington Junior High School

MATH 7

Instructor: Mr. Dowell

**Course Description:** The goal of this course is to focus on four critical areas: (1) developing understanding of and applying proportional relationships, including percentages; (2) developing understanding of operations with rational numbers and working with expressions and linear equations; (3) solving problems involving scale drawings and informal geometric constructions and working with two- and three-dimensional shapes to solve problems involving area, surface area, and volume; and (4) drawing inferences about populations based on samples. Students also work towards fluently solving equation of the form  $px + q = r$  and  $p(x+q) = r$ .

**Educational Material:** Students are expected to have the following materials in class everyday:

- HMH Into Math Textbook
- Pencil
- Lined and graph paper
- Protractor
- Binder Reminders
- A section in your 3-ring notebook with a divider
- Calculator (TI30)
- Hand held pencil sharpener

**Classwork Policy:** Classwork will be assigned daily and is due at the end of class that same day. Each classwork assignment is designed to reinforce the current day's lesson or the current unit of study. It is the responsibility of the student to ask for the missed assignments. The number of days allotted to hand in make-up work is equal to the number of days the student was verified absent from class.

**Homework Policy:** Homework will be assigned 4-5 days a week and is generally due at the start of class the following day. Assignments turned in late will be penalized 50%. Each homework assignment is designed to review prior concepts learned. Only students with a verified absence will be allowed to make up any missed assignments for full credit. It is the responsibility of the student to ask for the missed assignments. The number of days allotted to hand in make-up work is equal to the number of days the student was verified absent from class.

**Grade Distribution:** Students earn a grade by accumulating points from daily assignments, quizzes, tests, and other special assignments. The following scale will be used to determine a letter grade.

A+ = 97 - 100 percent	C+ = 77 - 79 percent
A = 93 - 96 percent	C = 73 - 76 percent
A- = 90 - 92 percent	C- = 70 - 72 percent
B+ = 87 - 89 percent	D+ = 67 - 69 percent
B = 83 - 86 percent	D = 63 - 66 percent
B- = 80 - 82 percent	D- = 60 - 62 percent
F = 0 - 59 percent	

**Teacher/Parent Contact:** My conference period is 5<sup>th</sup> period, 11:17am. -12:00pm. Please feel free to call me. The school telephone number is (714)220-4201.

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I have read this Math 7 Curriculum Letter and understand the course requirements.

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Student Signature

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Parent /Guardian Signature

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Date