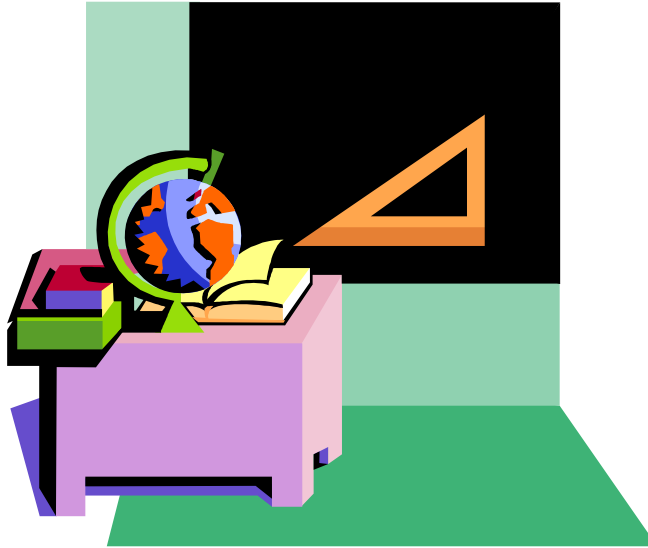


**OUR LADY OF REFUGE SCHOOL
MATH 8th GRADE
2011-2012
MATH SYLLABUS**



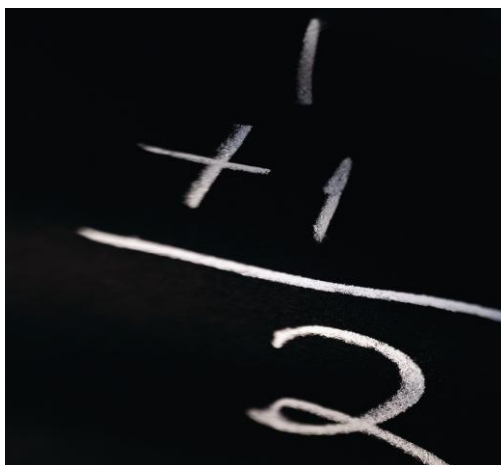
MR. A. MARTINEZ : Math Teacher

CONFERENCE PERIOD

**My conference period is Monday-Friday from _____.
Call ahead of time to our school to set-up a conference.**

MATH COURSE DESCRIPTION

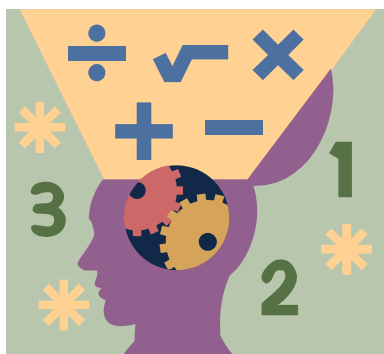
My goal is to successfully prepare your children for knowledge and skills in the field of Mathematics. Your children need to have a 100% positive and good attitude towards any class activity. Participation is very important. Your children can EARN EXTRA POINTS FOR ALL MAJOR TESTS and with those points they can get a better grade in Math.



MATH SYLLABUS

I will cover all year the next objectives:

Test Taking Strategies, Problem Solving Strategies (Chart), Real Number Properties, Order of Operations, Integers and Absolute Value, Compare and Order Integers, Operations with Integers, Evaluate Algebraic Expressions, Coordinate Plane, Writing Expressions to Equations, Solving one step Equations, Solving Two Step Equations, Solve and Graph Inequalities, Transformations, Circle Graphs, Bar Graphs, Ratios and Rates, Unit Rates, Proportions, Percent Proportion, F - D - % , Simple Interest, Basic Geometry concepts, Probability and Statistics, Pythagorean Theorem, Squares and Square Roots, Quadratic Formula, Operations with Polynomials, Graphing Linear Functions, Quadratic Functions, Slope, Simultaneous Equations, and TI-83 Plus Activities.



MATH RULES

1. **PRACTICE, PRACTICE, PRACTICE**
2. **Ask today. . . tomorrow could be too late**
3. **Raise your hand to ask anything**
4. **Participate in class**
5. **ALWAYS show your work**

CONSEQUENCES FOR BREAKING ANY RULE

1ST OFFENSE: Student-Teacher Conference

2RD OFFENSE: Parent will be notified by written Pink Slip.

3RD OFFENSE: Team conference with Parents

4TH OFFENSE: Principal's CONFERENCE with all WRITING documentation and/or ALL THE PINK SLIPS.

GRADING

Our Lady of Refuge has the next grading system:

For 1st and 3rd Nine Weeks:		For 2nd and 4th Nine Weeks:	
Daily activities	40%	Daily activities	30%
Major tests	40%	Major Tests	30%
Nine weeks exam	20%	Semester Exam	40%
	100%		100%

**TEACHER TO TEACH>>>>STUDENT TO LEARN
BE READY TO LEARN
ESTUDIA Y TRIUNFARAS
THANK YOU
MR. A. MARTINEZ**

