Grade 7 MATH

# WELCOME TO MATH 7

#### Fullerton School District | Ladera Vista Jr. High | Mrs. Lee (Room 14)

#### **Grading Policy**

- Grades will be updated to <u>PowerSchool</u> from Google Classroom regularly. (PS ID & PW given from office)
- Overall Grade is:
   •70% Assessment (tests, quizzes, projects, etc.)
   •30% Assignments (class work, homework, & participation)

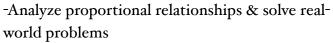
A = 100-90%, B = 89-80%, C = 79-70%, D= 69-60%. O = Outstanding, S=Satisfactory, N=Needs Improvement, U= Unsatisfactory.

#### Assignments & Assessments

- Complete all assignments posted on Google Classroom & submit before the due date for full credit. NO CREDIT GIVEN FOR LATE ASSIGNMENTS. Make up all absent work upon return.
- Keep a Math Journal for the whole year by assignments & dates. Each Assignment entry should have: DATE, TITLE, NOTES, PROBLEMS showing all steps.
- No re-takes for Exams. Test corrections required for all. If absent, make an arrangement with teacher to make-up assessments.

## Course Description

1. RATIOs and PROPORTIONAL RELATIONSHIPS



2. The NUMBER SYSTEMOperations with fractions to add, subtract, multiply, and divide rational numbers.

3.EXPRESSIONS and EQUATIONS -Equivalent expressions

4. GEOMETRY-Construct geometrical figures-Solve problems with angle measure, area, surface area, and volume

5. STATISTICS and PROBABILITY -Random sampling -Compare two populations

-Evaluate probability models

(CA Common Core Math 7 Standards)



#### Math 7 Syllabus 2022-23



## Classroom Expectations

#### LVA A.R.T.S. Expectations plus

- Be on time and hang backpack & take out the supplies for class.
- 2. Wait on the yellow line to be invited in.
- Walk in quietly and check in cell phones then go directly to your seat.
- Write down assignments in Agenda & begin work right away, follow instructions, and stay on task.
- Raise hand for questions & wait to be called.
- 6. No eating or drinking in class.
- Remain quietly seated until dismissed at the end of the class.

### Academic Expectations (MUST DO's):

1. Bring fully **charged iPad** to class each day.

2. **Textbook downloaded** to Notability & Notability backed up in Google Drive.

3. Assignments finished, corrected, and turned-in on time on Google Classroom.

4. Take notes in class & stay on task.

5. Math Notebook: organize assignments, worksheets, notes, etc.

6. Take your time to learn but **don't waste time.** 

### Online Textbook: Go Math 7 (my.hrw.com)

Sign in using google account (school email)

7. Writing supplies: sharpened pencils, eraser, small pencil sharpener, high lighter, color pen, stylus.

Instruction: Read and keep Course Syllabus in your math notebook. Turn-in this page with signatures and parent information on google classroom & in the INBOX for full credit.

1 – 10 Times Tables Chart				
1 X	2 X	3 X	4 X	5 X
$1 \times 1 = 1$ $1 \times 2 = 2$ $1 \times 3 = 3$ $1 \times 4 = 4$ $1 \times 5 = 5$ $1 \times 6 = 6$ $1 \times 7 = 7$ $1 \times 8 = 8$ $1 \times 9 = 9$ $1 \times 10 = 10$ $1 \times 11 = 11$	$2 \times 1 = 2$ $2 \times 2 = 4$ $2 \times 3 = 6$ $2 \times 4 = 8$ $2 \times 5 = 10$ $2 \times 6 = 12$ $2 \times 7 = 14$ $2 \times 8 = 16$ $2 \times 10 = 20$ $2 \times 11 = 22$	$3 \times 1 = 3$ $3 \times 2 = 6$ $3 \times 3 = 9$ $3 \times 4 = 12$ $3 \times 5 = 15$ $3 \times 6 = 18$ $3 \times 7 = 21$ $3 \times 8 = 24$ $3 \times 9 = 27$ $3 \times 10 = 30$ $3 \times 11 = 33$	$4 \times 1 = 4$ $4 \times 2 = 8$ $4 \times 3 = 12$ $4 \times 4 = 16$ $4 \times 5 = 20$ $4 \times 6 = 24$ $4 \times 7 = 28$ $4 \times 8 = 32$ $4 \times 9 = 36$ $4 \times 10 = 40$ $4 \times 11 = 44$	$5 \times 1 = 5$ $5 \times 2 = 10$ $5 \times 3 = 15$ $5 \times 4 = 20$ $5 \times 5 = 25$ $5 \times 6 = 30$ $5 \times 7 = 35$ $5 \times 8 = 40$ $5 \times 9 = 45$ $5 \times 10 = 50$ $5 \times 11 = 55$
1 x 12 = 12 6 X	2 x 12 = 24	3 x 12 = 36	4 x 12 = 48	$5 \times 12 = 60$
$6 \times 1 = 6$ $6 \times 2 = 12$ $6 \times 3 = 18$ $6 \times 4 = 24$ $6 \times 5 = 30$ $6 \times 6 = 36$ $6 \times 7 = 42$ $6 \times 8 = 48$ $6 \times 9 = 54$ $6 \times 10 = 60$ $6 \times 11 = 66$ $6 \times 12 = 72$	$7 \times 1 = 7$ $7 \times 2 = 14$ $7 \times 3 = 21$ $7 \times 4 = 28$ $7 \times 5 = 35$ $7 \times 6 = 42$ $7 \times 7 = 49$ $7 \times 8 = 56$ $7 \times 9 = 63$ $7 \times 10 = 70$ $7 \times 11 = 77$ $7 \times 12 = 74$	$8 \times 1 = 8$ $8 \times 2 = 16$ $8 \times 3 = 24$ $8 \times 4 = 32$ $8 \times 5 = 40$ $8 \times 6 = 48$ $8 \times 7 = 56$ $8 \times 8 = 64$ $8 \times 9 = 72$ $8 \times 10 = 80$ $8 \times 11 = 88$ $8 \times 12 = 96$	$9 \times 1 = 9$ $9 \times 2 = 18$ $9 \times 3 = 27$ $9 \times 4 = 36$ $9 \times 5 = 45$ $9 \times 6 = 54$ $9 \times 7 = 63$ $9 \times 8 = 72$ $9 \times 9 = 81$ $9 \times 10 = 90$ $9 \times 11 = 99$ $9 \times 12 = 108$	$10 \times 1 = 10$ $10 \times 2 = 20$ $10 \times 3 = 30$ $10 \times 4 = 40$ $10 \times 5 = 50$ $10 \times 6 = 60$ $10 \times 7 = 70$ $10 \times 8 = 80$ $10 \times 9 = 90$ $10 \times 10 = 100$ $10 \times 11 = 110$ $10 \times 12 = 120$

#### Student agreement

Student Name: \_\_\_\_\_

Course Title: \_\_\_\_\_ Period: \_\_\_\_

I have read and understood the course syllabus and the academic expectations. I will try my best to complete all assignments, study for tests, and not give up. I will monitor my progress through the course because I am responsible for my learning. I shared and explained the course information with my parents/guardians.

The following are the classroom expectations that we agreed upon together in the class for all students to succeed. I will respectfully follow.

#### Classroom Expectations

- **1.** LVA A.R.T.S. Expectations
- 2. Write assignments in the Agenda & do them.
- 3. Keep track on Google Classroom & Powerschool.
- 4. Bring materials to class (charged iPad, Math Journal, pencil, eraser, color pen, highlighter)
- 5. Stay on task. NO goofing off. NO Surfing the internet.
- 6. Listen when the teacher is speaking without talking.
- 7. Pay attention & Take notes as needed
- 8. Honesty & Hard Working
- 9. Respect others & Be kind.
- 10. Raise your hand to speak.

I will honor the above expectations in our classroom.

Student Signature:	Date
Parents Signatures:	Date :
Father's Name:	Mother's Name:
Father's Email:	Mother's Email:
Father's Phone:	Mother's Phone: