

Middle School Math Outreach Learning
May 18-May 22, 2020

7th Pre-AP Math **Week #9** May 18, 2020 due Friday 5/22 by 8 am **LAST WEEK!!!** 😊

If there are any questions,
please feel free to email me:

salinasgr@lpisd.org

or Remind 101 →

or

through TEAMS

Please access your lessons in our
TEAMS folder on your
computer.

[2nd Period](#)

[5th Period](#)

Previous Lessons: writing
equation of a line from a graph &
finding slope from a table

Salinas' Remind Codes: This can be a way to
contact me with questions. These are NOT new
and many are already signed up.

<https://www.remind.com/join/66h7f9c> 2nd pd

<https://www.remind.com/join/a3kf4e> 5th pd

**Make sure you do the actual work, do
not just open, then turn in without
doing the work. READ AND DO ALL
THE WORK, NOT JUST THE NOTES..
ZEROES WILL BE GIVEN FOR
MISSING/ NO WORK ATTEMPTED
WHICH WILL AFFECT YOUR AVG.**

You are highly encouraged to turn in this week's
work early so you can be done with it and start your
summer quicker!! Notice the due date is this
Friday so I can get Final grades turned in by
Tuesday of next week

Objectives

Objective / I Can:

- I can determine the proportionality of tables, graphs, and word problems.

Activities

Lesson 1: Proportional Graphs and Tables

Proportional

Proportional

x	3	6	9	12
y	-6	-12	-18	-24

Slope (m) = _____

x	-7	-3	1	5	9	13
y	-28	-12	4	20	36	52

Slope (m) = _____

Non-Proportional

Non-Proportional

x	2	4	6	8
y	50	90	130	170

x	3	6	9	12
y	5	-1	-7	-13

- [Quizizz](#) Homework **(FOR GRADE)** Class Code:0081833 (yes there are 7 digits)
When starting your game, make sure that you are using your first and last name.
Your grade will be the higher of your first two attempts ONLY!

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Lesson 2: Finding Slope from a Proportional Table

- [Video Lesson](#) - If you have access to a printer, you can print this page. If not, you can follow along on a piece of notebook paper.

Proportional	Non-Proportional
Rule: 1) Jenny is joining a gym near her house. There is no sign-up fee, but the monthly cost is \$100 per month. 2) A water tank was empty, but began to fill with 20 liters of water per minute.	Rule: 1) Susan signed up for a new gym in her neighborhood. The sign-up fee was \$100 and she will be charged \$50 per month of her membership. 2) Diane started 10 chickens on her farm. Each week, her neighbor is giving her an additional 5 chickens.
Write P or NP next to each statement:	
1) Doris had an empty pool. She began to fill her pool with 50 gallons of water per hour.	_____
2) Janet paid \$10 to sign-up for Xfinity, and pays \$45 per month for her membership.	_____
3) Tyler started her button collection with 20 buttons. Each week, she buys 5 more buttons for her collection.	_____
4) A restaurant is currently empty with no customers. Every hour, the restaurant gains 12 customers.	_____
5) Larry's phone currently has 570 text messages. Every minute, he is receiving 5 more text messages.	_____

- Forms Homework **(FOR GRADE)** *You have 2 attempts!!*
- **Your grade will be the higher of your first two attempts ONLY!**
2nd Pd 5th Pd

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Academic/Instructional Support

Schedule:

Students should begin work on Monday, 5/18 and should be completed **no later than Friday, 5/22 at 8 a.m.**



*** This is the last week of assignments!!** Try and complete your assignments early so you can get the help needed and turn-in any assignments not already completed.

Office Hours

Monday & Wednesday: 1-3pm, but available by email during regular business hours.

To Be Graded

Assignment for students to submit:

Part 1 - The students will complete and submit their Quizizz. **You may take it more than once and the higher of the first two attempts only, will be recorded.**

Part 2 - The students will complete and submit their Forms. **You may take it more than once and the higher of the first two attempts will be recorded.**

- **NOTICE THERE is 1 QUIZZ & 1 Forms ASSIGNMENT THIS WEEK!!**

When is it due? **All assignments are due no later than Monday, May 26 at 8 a.m.** **Notes DO NOT NEED TO BE SENT.**

All assignments are to be submitted electronically.