

**Middle School Math Outreach Learning**  
**May 4-May 7, 2020**

*7<sup>th</sup> Pre-Ap Grade Math* **Week #7** May 4, 2020 **Assignments due Monday 5/11 by 8 am**

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

[salinasgr@lpisd.org](mailto:salinasgr@lpisd.org)

or Remind 101 →

or

through TEAMS

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

[2<sup>nd</sup> Period](#)

[5<sup>th</sup> Period](#)

Previous Lessons:

Cost of college and devising a  
savings plan

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.**

## Objectives

Objective / I Can:

- I identify the y-intercept and slope of a linear equation on a graph.

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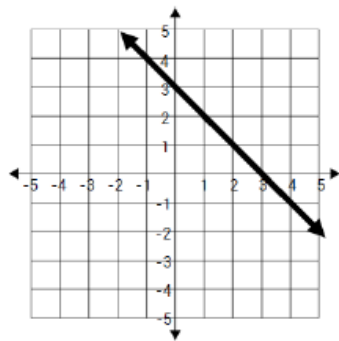
**Activities**

**Week 7: Slope & Y-Intercept on a Graph**

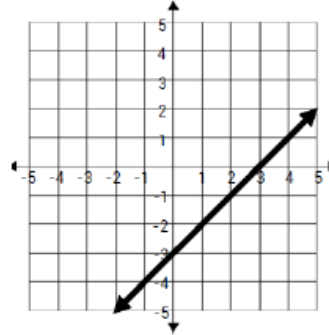
• **Lesson 1: Y-Intercept** PLEASE MAKE SURE YOU ARE VIEWING & TAKING NOTES SO YOU DO NOT FAIL THE QUIZZZ.

- 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.

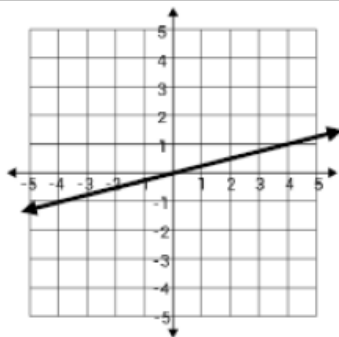
**Y-intercept -**



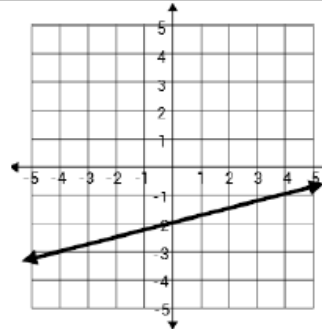
- a)  $b = -3$
- b)  $b = 3$
- c)  $b = 5$
- d)  $b = 0$



- a)  $b = -2$
- b)  $b = 3$
- c)  $b = -3$
- d)  $b = 0$



- a)  $y = 4x + 2$
- b)  $y = 4x + 3$
- c)  $y = 4x - 3$
- d)  $y = 4x$



- a)  $y = 4x$
- b)  $y = 4x - 2$
- c)  $y = 4x - 3$
- d)  $y = 4x + 2$

- [Quizizz](#) Homework **(FOR GRADE)** 7<sup>th</sup> Pre-AP Class Code:678782  
When starting your game, make sure that you are using your first and last name.  
**Any participants without names will NOT be counted.** If you are not pleased with your grade, you may try one more time. *Your grade will be the higher of your first two attempts*

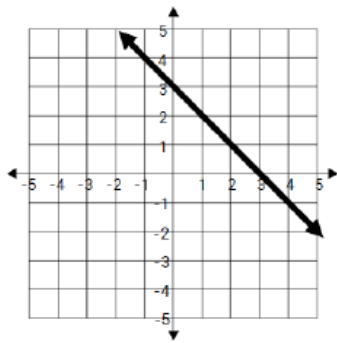
## Middle School Math Outreach Learning

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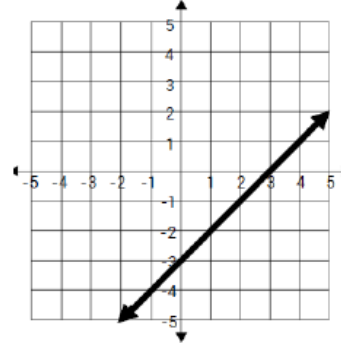
### • Lesson 2: Slope PLEASE MAKE SURE YOU ARE VIEWING & TAKING NOTES SO YOU DO NOT FAIL THE QUIZZZ.

- 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.

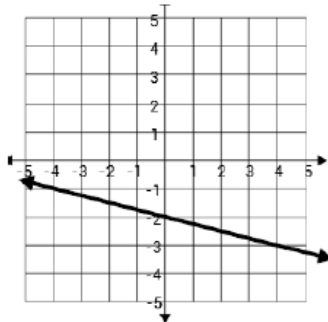
Slope -



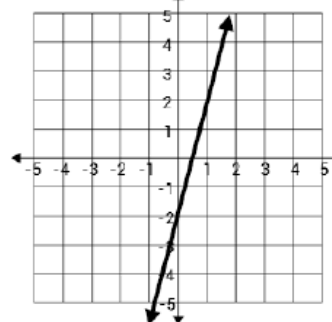
- a)  $m = -1$
- b)  $m = 1$
- c)  $m = 3$
- d)  $m = -3$



- a)  $m = -2$
- b)  $m = -1$
- c)  $m = 1$
- d)  $m = 2$



- a)  $y = \frac{1}{4}x - 2$
- b)  $y = -\frac{1}{4}x - 2$
- c)  $y = -\frac{1}{2}x - 2$
- d)  $y = \frac{1}{2}x - 2$



- a)  $y = 2x - 2$
- b)  $y = 3x - 2$
- c)  $y = 4x - 2$
- d)  $y = 5x - 2$

- Quizizz Homework **(FOR GRADE)** 7<sup>th</sup> Pre-APClass Code: 584398  
When starting your game, make sure that you are using your first and last name.  
Any participants without names, will NOT be counted. If you are not pleased with your grade, you may try one more time. *Your grade will be the higher of your first two attempts.*

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**Academic/Instructional Support**

Schedule:

Students should begin work on Monday, 5/4 and should be completed no later than Monday, 5/11 at 8 a.m.



\* We are transitioning to a 4-day workweek. Math will be completed on Tuesdays with any work not completed to be worked on Thursday. If you are requiring help with your assignments, please get started early so you can get the help you need.

Office Hours

Wednesday 1-3 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 will be recorded.**

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

**• NOTICE THERE ARE 2 QUIZZZ ASSIGNMENTS THIS WEEK!!**

When is it due? **All assignments are due no later than Monday, May 11th at 8 a.m. Notes DO NOT NEED TO BE SENT. They are for your use during the assignment.**

**All assignments are to be submitted electronically.**