

Week 3 home learning plan

Hey everyone!

This week we are continuing to do some work with solving quadratic functions. The final method to solve quadratic functions, the quadratic formula. There will be review in other methods that have been brought up before as well as a forms survey to review some concepts. Not only because it is being pushed by the school, but also because it is healthy, there will be a little less work this week with the idea being that Wednesday should be a "day off" to relax and focus on self, community, and mental wellbeing.

Goals of this week:

- 1) Understand how to use the quadratic formula (focus on learning and understanding rather than getting 100% on each section)
- 2) Practice using different methods to solve quadratics functions

| Day of the week | What you should do |
|-----------------|--|
| Monday | Solving quadratics work on khan academy first 5 sections |
| Tuesday | Solving quadratics work on khan academy final 6 sections |
| Wednesday | Do something fun! (let me know what ya did!) |
| Thursday | Solving quadratics using different methods #1-4 |
| Friday | Solving quadratics using different methods #5-8 |

HOW TO TURN IN YOUR WORK

1. Khan academy work is turned in automatically 😊
2. You can take pictures of your work on paper and upload it to OneNote in your homework section
3. If you are able to work digitally you can do the work below each problem

As you go through this you can always feel free to email me questions or come to the daily "after school" help sessions. These have been happening each weekday from **1:00-2:30**. so far it seems as though those who have shown up have found it useful and it is also a nice time to just check in with others! If this time does not work for you or you would rather meet one on one you can reach out to schedule a time for us to meet.

What is due on Monday, April 6 at 8:00:

Complete all sections on Khan Academy focused on solving quadratics with quadratic formula

Complete solving quadratics worksheet #1-8