- Tuesday September 6 First Day of School
- Due Wednesday September 7 complete the student information sheet using your SCHOOL google account and the link:

https://goo.gl/forms/LrWeGHLrC2kgoOXF2

- Due Thursday Sept 8 Autobiography Assignment
- In class Thursday Section 2.1 text Polynomial Functions
- Due Monday Sept 12 Review and Refresh
- Due Tuesday Sept 13 textbook p. 56: 1, 3, 5, 10, 11, 19, 25, 28 p. 61: 2b, 7, 13, 15
- Due Wednesday Sept 14 textbook p. 61 2b, 6, 8, 14, 18, 20, 21, 25
- Make sure to log into mygradebook.com Details are given below.
- Advance Notice: QUIZ 2.1-2.3 Monday September 19
- Due Thursday Sept 15 polynomial summary worksheet
- In Class Thursday Sept 15 graphing polynomial worksheet
- Graphing summary chart
- Due Monday Sept 19 Review sheet 2.1-3 QUIZ today
 - Answer Keys to worksheets are posted below.
 - You should be able to: determine if a function is a polynomial and find its zeros, use synthetic substitution and division to evaluate polynomials, determine the equation of a polynomial from graph, sketch the graph of a polynomial in factored form.
- Due Tuesday Sept 20 Graphing Polynomials worksheet 1 and 3 (all parts)
- Due Wednesday Sept 21 Polynomial word problem worksheet 3 and 5. Show all work and be ready to explain your process. **Don't forget to define your variables, using words.
- Advance Notice Polynomial TEST Thursday Sept 29 (1/2 day last block)
- Due Monday Sept 26 worksheet 2.4 and 2.5 all but #3
- Due Tuesday Sept 27 TEXT p. 89: 1-10, 17, 23 (maybe use sum and products?)
- Due Wednesday Sept 28 continue working on review sheet
- TEST Thursday Sept 29 Chapter 2 Polynomial Functions.
- No School Monday October 3
- No homework due Tuesday October 4
- Due Wednesday October 5 No Calculator Portion of test 10 point question please review for homework
- Due Thursday October 6 TEXT p. 122-3: Written Ex 1-7 odd, 10, 11, 18, 19, 25
- · Thursday in class homework was collected
- No homework due Tuesday October 11
- No school Wednesday October 12
- No homework due Thursday October 13
- TEST Corrections, with voucher due Friday October 14 (please hand them directly to me as we don't have class on Friday)
- Advance Notice: QUIZ 4.1-3 THURSDAY (date change due to absence on Monday) October 20
- Due Monday October 17 p. 128: 1, 3, 11, 17, 23, 23, 29, 31, 37 (show your work)
- Due Wednesday October 19 p. 136: 1, 2, 8, 10, 15a, 17, 21, 27, 31, and 33.
- Due Thursday October 20 finish review sheets QUIZ today on Sections 4.1-3. (make sure you can find the domain of a function given an equation) <u>Answer key to review</u>
- ADVANCE NOTICE _ CHAPTER 4 TEST Wednesday November 2 (last assessment of the term)
- Due Monday October 24 p. 136: 21, 23, 25, 29, Define: periodic function
- Due Tuesday October 25 p. 143: Written 2, 3, 5, 8a, b, d, 9, 11, 13a
- Due Wednesday October 26 p. 143: 1, 4, 7, (describe only no graphs necessary but be specific), 15*assignment changed
- Due Thursday October 27 p. 149: Written 1, 3, 5, 7, 8, 10, 12, 15, 16, 20, 25
- Due Monday October 31 Worksheet 1.5 Inverse Functions

- Due Tuesday Nov 1 Review Packet work come to class with any "leftover, nagging" questions regarding functions
- ullet Due Wednesday Nov 2 Review Packet TEST today (please stop by on Thursday or Friday to pick up your graded test)
- No homework due Thursday Nov 3 (1/2 day no class)