**ERM II ASSIGNMENTS** - Term I list moved to sidebar. The links won't work.

- **Due Monday November 7** - p.154 1, 2, 5, 10, 15, 18
- **Due Tuesday November 8** - Forming Functions from Word Problems worksheet
- No homework due Wed Nov 9 - don't stay up too late!
- **Please check your grades on mygradebook.com Thursday is the LAST day to address any issues. Please email or find me if you have questions.**
- **Due Monday November 14** - Term I Self-Reflection
- Mrs. Dolan WAS in school for D block (and F and E...) on Monday. If you were not in class, please make sure to get your absence excused.
- **Due Tuesday November 15** - 3 Act: Fry's Bank How much money does Fry have in his bank account right now?
  - Written Exercises p. 173: 13, 16, 17, 20, 34, 35
- **Due Wednesday November 16** - Exponent worksheet (circled problems only)
  - Solutions below
- **Due Friday November 18** - <span style="color:red">NOTE: THIS CHANGED</span>
  - Finish Word Problem Worksheet
    - Solutions below
  - Written Exercises: NOTE
    - p.178 1 c&d, 4 b&c, 5 a&c
- **\*Solutions to class worksheet on November 18 (Solving equations involving rationale exponents) below**
- **Due Monday November 21** - Written Exercises
  - p.178 17, 27, 31, 33, 35, 38, 43, 45
  - p.183 6,8,9, 11, 14
- **Due Tuesday November 22** - Study for quiz: Worksheet review, text review p. 209 1-7a, look at class notes and worksheets done in class (solutions posted below)
- <span style="color:magenta">**Advance Notice QUIZ Tuesday November 22 Exponents, Exponential functions, including Growth/Decay, Half-Lives, Compounding word problems**</span>
- **No Homework due Monday November 28 - Happy Thanksgiving!**
- **Due Tuesday November 29 -** Written Exercises p.189 9, 11, 12, 13, 14
- **Due Wednesday November 30** - Written Exercises p.194 2, 3, 7, 12, 17, 35, 39, 42, 45
- **Due Friday December 2 -** Written Exercises p.200 17, 22, 24, 27, 29, 40, 42, 43, 49
- **Due Monday December 5** - Finish Exponent and Log Worksheet,
- <span style="color:magenta">**Give parent/guardian letter from Miss S**</span>
- <span style="color:magenta">**Exponent and Log TEST Wednesday December 7**</span>
- **Due Tuesday December 6 -** Packet practice problems application of logs and exponents
- **Due Wednesday December 7** - Study for TEST. Review packet solutions posted below
  - What you should know for Test
- **Due Friday December 9 -** Trig Review Worksheet
- **Due Tuesday December 13 -** Unit Circle Word Problems
- **Due Wednesday December 14** -
  - Practice Worksheet 5.2 evens,
  - p.265 Written Exercises 5 & 14
- <span style="color:magenta">**Advance Notice TEST Wednesday 12/21 Chapter 7**</span>
- **Due Friday December 16 -** Trigonometry Practice (7.1-7.4) Worksheet
- **Due Monday December 19 - Precalculus Worksheet 7.5**
  - All of front page
  - Pick ONE (A-F) on back page (Evaluating trig Functions of any angle)
- <span style="color:teal">**Solutions to homework due December 19 are posted below. Please review before class and come to class with any questions on homework!**</span>
- Due **Tuesday December 20** Worksheet Sections 7.5-6 (#13-17)
- <span style="color:magenta">**Wednesday December 21 - TEST Chapter 7**</span>

- o **Review Worksheet Solutions**
- Due Wednesday 1/4 - p. 299 Written:  1, 6, 7, 10, 12, 16, 18, 21, 23, 26
- Due Friday 1/6 - Writing Equations for Sinusoidal Curves (front and back)
  - o Find an equation for sine and cosine that matches the given graph
- **Advance Notice - TEST Chapter 8  Wednesday January 18**
- Due Monday 1/9 - p. 313-316 Written 1, 8, 12, 13, 15, 19 KEY
- Class is cancelled Monday 1/9 - please email me if you have any questions. Check your answers to the homework using the link above.  The test will remain next Wednesday.
- Due Wednesday 1/11 - Skills practice 111 (trig identities) 1-19 odd
- Due Friday 1/13 - p. 321 13-19 odd 21, 23, 29
- **CHANGE - QUIZ on Wednesday 1/18 - Sections 8.1-8.4 (counts in term II)  TEST the following week**.
- Due Tuesday 1/17 - Finish chemotherapy problem from class (very neat - bulletin board worthy) KEY
  - o **Extra Credit** (**must be turned in Tuesday**) complete Ferris wheel problem. You must show all your work to receive full credit (no work = no credit)  Access worksheet by link
- **QUIZ (50ish points) Wednesday 1/18**  You should be able to solve simple trig equations, simpify and prove trig expressions, know all parts of a sine graph, identify an equation from a graph and draw a graph from an equation, find the angle of inclination and slope of a line and complete a modeling problem.
  - o What you should know
  - o KEY review packet from class
- Due Friday 1/20 - Trig Equations Worksheet, problem #s that are multiples of three. Look through Section 8-5 in textbook to prepare for class on Friday. We will start solving more complex trig equations :)