2017 ALGEBRA 2 2018 WEEKLY ASSIGNMENT SHEET FOR FEB. 12 TO FEB. 16 THIRD QUARTER (Q3). WEEK 4 OF 9. (Q3-4)

INSTRUCTOR: MR. ANDRUS. ROOM: 514

CONTINUING OBJECTIVES:

- 1. Improve organization skills.
- 2. Move from memorizing and repeating to applying and thinking.
- 3. Read, write and interpret math statements.
- 4. Use mistakes as opportunities to learn.
- 5. Expand successes and build up weaknesses. Continue to move forward.

CURRENT OBJECTIVES:

1. Foundations of functions A2.ACE.3, A2.FBF.3*, A2.FIF.5*, A2.FIF.7*

Solve a system of two inequalities by graphing. A2.ACE.1*, A2.ACE.2*, A2.ACE.3, A2.ACE.4*

2. REVIEW.

MONDAY (IF YOU DID NOT ATTEND LAST FRIDAY'S CLASS.) \rightarrow \rightarrow

- 1. After this week, what % of Q3 is complete? What % of S2 grade is complete?
- 2. Read and study sections 1-1 and 1-2 from your textbook. Record 3 key terms.
- 3. Starting on p. 18 do problems 1 7, 10 13, 23, 24.
- 4. Keep this work your binder.
- 5. Use all remaining class time to complete missing work.

Please update last week's test. Please turn "IN". Check your last week's assignment sheet for Friday's work. Please complete this work.

TUESDAY (IF YOU DID NOT ATTEND LAST FRIDAY'S CLASS.) $\rightarrow \rightarrow$

- 1. Grade/UPDATE/discuss Monday's work.
- 2. MDC representing inequalities graphically.

Please complete Monday's assignments and use them to prepare for this week's test.

WEDNESDAY (IF YOU DID NOT ATTEND CLASS ON TUESDAY) $\rightarrow \rightarrow$

- 1. Grade/UPDATE/discuss Tuesday's work.
- 2. Complete the test review sheet.
- 3. Journal: Identify the parent function and DESCRIBE the transformations for the function $f(x) = -(x-3)^2 + 2$. (hint: there are 3 transformations to describe)
- 4. Turn this work in before leaving class today.

Please complete Tuesday's assignments and use them to prepare for this week's test.

THURSDAY (IF YOU DID NOT ATTEND CLASS ON WEDNESDAY)->

- 1. Grade/UPDATE/discuss Wednesday's work. Review.
- 2. Weekly test Q3-4.
- 3. You may use all notes on this test.
- 4. If you did not attend class yesterday, your first take will count as your new test problems. Your 2^{nd} take will count as your test score. Additional takes will be updates.

Please complete Wednesday's assignments and use them to prepare for this week's test.

FRIDAY (IF YOU DID NOT ATTEND CLASS ON THURSDAY) $\rightarrow \rightarrow$

- 1. Update yesterday's test.
- 2. Complete all items on Problem Solving Q3-4 and
- 3. turn it in before leaving class today.

Please complete the weekly test today.