Academic Algebra I - CHAPTER 10

GRAPHING QUARATICS - FUNC.e

[Dates for HW is when ASSIGNED; Test and Quiz's are dates GIVEN]

GRAPHS must be done on graph paper.

✓ Assignment 3-4B 3-4O

10.0 HW Puzzle (Hint: Graphs should be u-shape) 4/26 4/27

10.1 HW pg632 #s 1-5, 6, 7, 17, 18, 25, 27

4/30 5/1

4/30

→ <u>INSTRUCTIONS</u> for #'s 6-27: (1) <u>Do NOT</u> need to compare to y=x²; (2) State A, B, C (3) Create a table with 5 points; and (4) On the graph, clearly label the ordered pairs for vertex and y-intercept.

Finish Assessment for Standard: ALG.E

10.2 HW pg638 #s 3-8, 15, 16, 18, 26

5/2

5/3

→ <u>INSTRUCTIONS</u> for #'s 15-26: (1) State A, B, C (2) Create a table with 5 points and label the vertex; and (3) On the graph, clearly label the points for the vertex and y-intercept; and dotted line for A.S x=___

**Study for Quadratic Formula Quiz (0% or 100%)

10.3 HW pg647 #s 1, 2, 5, 6, 9, 10, 16

5/4

5/7

- → **INSTRUCTIONS** for #'s 5-16: (1) State A, B, C (2) Create a table with 5 points and label the vertex;
 - (3) On the graph, clearly label the points for the vertex and y-intercept; and dotted line for A.S x=___
 - (4) On the graph, clearly label the x-intercepts. Then state the solution to the QF.

Practice Quadratic Formula Quiz (0% or 100%)

10.1 to 10.3 Review Graphing Quadratic Functions

5/8

5/9(½ day)

HW: Complete Review Worksheets and Practice Assessment for Standard: FUNC.E

Testing Class for Sections 10.1-10.3 and FUNC.e

5/10

5/11

5/15

Assessment for Standard: FUNC.E

Ouiz 10.1 to 10.3

HW - Study for Quadratic Formula Quiz (0% or 100%)

SOLVING QUARATICS – ALG. F

✓ Assignment 3-4B 3-4O

10.4 CW "10.4 Practice A" – finish for HW 5/14

10.4 HW "10.4 Practice B - Solving Q.E. with Square Roots"

Quadratic Formula Quiz (0% or 100%)

Quadratic Formula Quiz (0% or 100%)

5/16 5/17

Standards Testing Period – Be prepared to take any assessment you have not met!!!

HW - TBD