

Honors Algebra I - CHAPTER 10

(PART 2 OF 2 - CALCULATOR SECTIONS)

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

GRAPHS must be done on graph paper.

✓ Assignment

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**For each section take notes that you will hand in and
learn how to use your graphing calculator to do these graphs:**

- 1) Read **Section 10.2 Extension** (pgs 641-642), take notes to hand in
10.2E HW pg 642 #'s 3, 4, 10 (*graphing in intercept form*)
- 2) Read **Section 10.5 Extension** (pgs 669-670) and take notes to hand in
10.5E HW pg 642 #'s 1, 2 (*graphing in vertex form*)

3) Be prepared to discuss how to graph quadratics in standard, intercept, and vertex forms.

- 1) Read **Section 10.3 Extension** (pgs 650-651) and take notes (not collected) **5/3**
- 2) **Start** 10.3E HW pg 651 #'s 7-11 (*graphing in standard form*)
 - For each graph, label the vertex, axis of symmetry, y-intercept, and x-intercept(s);
 - Then find the roots. Round to 2-decimals.

Classwork: **Finish** 10.3E HW pg 651 #'s 12-14

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HW: Calculator sections. Solve **and Check!!!!**

- 10.4c HW pg655 #s 4, 36, 38, 56
- 10.5c HW pg666 #s 21, 28, 30, 50
- 10.6c HW pg674 #s 38, 48
- 10.7c HW pg683 #s 49

Review: Chapter 10 Calculator Practice Test

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Chapter 10 Calculator Double QUIZ (2x)

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