

Honors Algebra I - CHAPTERS 3

Instructions on doing IP... "Think Quality!"

- Self-correct **ODD** problems in the back of the book. We will go over **EVEN**'s in class.
- **You can now use your CALCULATOR ☺, unless specifically stated**
- For each **new IP section**... 1) clearly write the section number and either box or circle it; 2) write the page number and IP problems; 3) skip lines between IP sections.
- For **each problem**... 1) write the given problem, 2) show work, and 3) circle final answer
- For **vocabulary problems**... **write the full sentence.**
- For **graph problems**... always use graph paper
- For **word problems**... write the key information, define all variables, write equations, solve, and give answer in a sentence.

✓ Assignment

3-40 and 5-60

For ALL Equations: Clearly show transformations and Check!
LEAVE SOLUTIONS IN SIMPLIFIED IMPROPER FRACTIONS)

Chapter 3 IP Day 1

9/28

Complete Chapter 3.4 Notes (in-class or they are posted on my web site)

3.1-3.3IP - Show transformations clearly and check! **LEAVE SOLUTIONS IN SIMPLIFIED IMPROPER FRACTIONS)**

Section 3.1: pg138 #s 41-47 (odd)

Section 3.2: pg145 #s 31, 35 37wp

Section 3.3: pg151 #s 19, 27, 33wp

Chapter 3 IP Day 2

9/30

3.4cw: pg157 #s 14, 20, 26, 46wp [include this when hand in IP below]

Complete Chapter 3.5&3.6 Notes (in-class or they are posted on my web site)

3.4-3.6cw/IP

Section 3.4: pg157 #s 25, 37, 41, 49wp

Section 3.5: pg165 #s 3-7(odd), 23, 27, 35, 51wp

Section 3.6: pg171 #s 13, 19, 21, 33wp, 39wp

Chapter 3 IP Day 3

10/4

3.5-3.6cw: Section 3.5 #'s 30, 46wp, 53wp; and Section 3.6 #'s 22, 34wp

Complete Chapter 3.7&3.8 Notes (they are posted on my web site)

3.5-3.8cw/IP

Section 3.7: pg179 #s 3-15(odd)

Section 3.8: pg187 #s 11-17(odd)

4.1 and 4.2 IP **GRAPHS MUST BE ON GRAPH PAPER!!**

10/6

(1) Complete 4.1 and 4.2 (do not do 4.2B)

(2) 4.1 IP pg 209 #s 7, 9, 11, 15-21(odd), 27(put table with the graph on graph paper),
37 (graphs **MUST** include clear scales and label x&y with words and units)

(3) 4.2 IP pg 219 #s 3, 7, 11, 13, 21, 22

Chapter 3 Review (Day 4)

10/12

Honors Chapter 3 Practice Test (Review and Word Problems)

**Prepare for NAQ.b (Evaluate Proportions) SA by completing study guide and self-correct on my website. See me prior to SA with any questions you have and the work you must show. NO calc.

Columbus Weekend – No School October 8th and 11th

Standard Assessment: NAQ.b (NO CALC)

Honors Alg 1 Chapter 3 Test

10/14