Academic Algebra I - CHAPTER 1 (2024)

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

See my website to complete class Notes:

http://www.brunswick.k12.me.us/pgroves/home/academic-algebra-i/academic-algebra-1-notes/

- Dates FOR IP: ON ASSIGNMENTS SHEETS IS WHEN THE IP: ASSIGNMENT IS ASSIGNED
- Dates FOR Test and Quiz's IS WHEN THE ASSESSMENT IS GIVEN
- NO CALCULATOR ALLOWED
- Self-correct **ODD** problems in the back of the book.
- For each new IP: section... 1) clearly write the section number and either box or circle it; 2) 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 word problems... write the key information, define all variables, write equations, solve, and give answer in a sentence.
- For graph problems... always use graph paper

✓ Assignment

 $\mathbf{04}$

Introductions *Complete* "*Getting to Know You*" *survey*

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Review my website, standards, assignment sheets

1.1 cw/IP

- 1.1: pg5 #s **12**, **17**, 18, 28, 30, **32**, **35**, 38, **39**

IP: complete 1.1-1.4 Notes (see my website)

Plus cover book, organize binder, and READ and get guidelines signed

Warmup Do you have any questions on the guidelines?

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1.2-1.4cw/IP

- 1.2: pg10 #s **6**, 10, 1,8, **22**, **25**, **29**
- 1.3: pg18 #s 3-6, 18, 20, 21, 22, 23, 31
- 1.4: pg24 #s 4-8, 18, 20, **21**, **25**, 26, **27**, 40

IP: complete 1.4-1.5 Notes (see my website)

1.5-1.6cw/IP

9/11 (1/2 day)

- 1.5: pg31 #16wp
- 1.6: pg38 #s 1, 3-8, 16, 17, 20, 21

IP: complete 1.6 and 1.7 Notes (watch YouTube videos)

IP: study for quiz next class

Chapter 1 Quiz (1.1-1.4)

cw/IP: complete 1.7F Notes & 1F Puzzle 6.6 (on back of notes)

IP: Pre-Algebra review practice quiz (show work and no calc)

1.7 cw: pg46 #s 1, 3, 6, 7 (need graph paper); and 10-12

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and pg50 #s 1-6 (write the problem and clearly explain why/why not a function)

IP: R1a pg53 #s 5-29 (odd)

IP: R1b pg55 #s 14,16, 30-32, 35-39

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IP: Chapter 1 Practice Test

Chapter 1 Test [collect all Chapter 1 notes]

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IP: See Chapter 2 Assignment Sheet