

Academic Algebra I - CHAPTER 3B (PROPORTIONS AND WPs - 2024)

IN THIS CHAPTER YOU WILL BE SOLVING EQUATIONS:

- You **MUST SHOW ALL STEPS.**
- You **MUST SHOW THE CHECK.** SHOW THE SUBSTITUTION AND SHOW THE NUMBERS CHECK!
- **CALCULATOR ALLOWED TO CHECK**

Quarter 1 Ends – 11/1/24

✓ Assignment

O4

IP: Complete 3.5 Notes

10/29

3.5cw/IP pg 165 #s 1-6, 10-13, 16,17, 26-29, 39,40, 47-49, 50wp, 51wp 10/31
IP: Complete 3.6 Notes

-17

3.6 cw/IP*pg171 #s 11-14, 19-22, 33wp, 34wp 11/4
→ (worked out answers for 3.6IP on my website in the notes)
IP: Complete 3.7 Notes

Nov5 - no school

cw: 3.7IP* pg179 11/7
#s 4-8 (use the proportion method, ALL NUMBERS GIVEN ARE IN FEET)
#s10,14-17 (use the equation method, ALL NUMBERS GIVEN ARE IN FEET)
IP: Complete 3.8 Notes

Nov11(Veteran's Day - no school)

Wrap Up Chapter 3B (Proportions)

11/12

cw: Ch3 WPs pg195 #s 44,51; pg166 #s 50,51 pg172 #s 33,34

cw: Ch3 Proportions WP Quizizz

IP: More Practice with Proportions –

Complete selected pages from the Honors Ch3 Notes – **See me if you have any questions**

Review Class

11/14

cw: 3.7 More Practice with Proportions

cw/IP: Practice WPs pg195 #s 44,5; pg166 #s 50,51 pg172 #s 33,34

IP: Ch3 Practice Test #2 – Ratios and Proportions

3.8 LESSON MOVED TO CHAPTER 4 [REWRITING LITERAL EQUATION → $Y=MX+B$]

3.8 IP pg187 #s 11-22
Complete "3.8 Practice A" Worksheet
Optional: "3.8 Puzzle C46" is good practice for EXCEEDS for Standard ALG.b

Chapter 3 Test #2 – Ratios and Proportions

11/18

4.1 IP (1) Read section 4.1;
(2) Complete 4.1 Notes
(3) 4.1IP pg 209 #s 1, 4-12(even), 14-19, 25-26, and
WP37(clearly label, include units, and answer questions in complete sentences!)