# Academic Algebra I - CHAPTER 3B (Proportions and WPs - 2025)

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 on Friday, October 31st** All of these assignments go on Quarter 2

✓	Assignment	R2

IP: Complete 3.5 Notes 10/27

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

3.6 cw/IP\*pg171 #s 11-14, 19-22, 33wp, 34wp

 $\rightarrow$  (worked out answers for 3.6IP on my website in the notes)

IP: Complete 3.7 Notes

#### Nov 4th - no school

3.7IP 11/5

cw: 3.7 Percent and Decimal Practice ws

cw/IP: pg179 #s Page1:4-8(even), Page2:9-17 (odd) [do BOTH-proportion & equation method IP: Complete 3.8 Notes

## Wrap Up Chapter 3B (Proportions)

11/7

10/31

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

cw: Ch3 Proportions WP Quizizz (paper copy from Honors class)

IP: 3.4-3.7 Review Quizizz (On notebook paper... (1) write the problem (2) show your work

(3) skip lines between problems

(4) correct the problem – You will have 1 attempt, 25 questions, 4minutes, and redemption

(5) Hand your work in next class)

# Nov 11<sup>th</sup> (Veteran's Day - no school)

#### 11/12 **Review Class**

cw: Ch3 CW Review #2 – Ratios and Proportions

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

4.1 IP See Chapter 4 assignment sheet