# 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 **B2** 

IP: Complete 3.5 Notes 10/27

3.5cw/IP pg 165 #s 1-6, 10-13, 16,17, 26-29, 39-42, 47-49, 50wp, 51wp 10/29 IP: Complete 3.6 Notes

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

10/31

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

IP: Complete 3.7 Notes

#### Nov 4<sup>th</sup> - no school

11/5 3.7IP

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

#### Freshman Science Field Trip New Online Assignments

11/7

- 1) Edpuzzle IP 10F3: 3.5 Proportion Word Problems (EDPUZZLE Extra Practice)
- 2) Edpuzzle IP 2OF3: 3.7 Solving Percentage Problems Using Proportion
- 3) OUIZIZZ IP 3OF3: 3.4-3.7 Review Ouizizz -- INSTRUCTIONS: On notebook paper...
  - (a) write the problem (b) show your work (c) skip lines between problems
  - (d) correct the problem You will have 1 attempt, 20 questions, 5minutes, NO redemption
  - (e) Hand your work in next class)

# Nov 11th (Veteran's Day - no school)

# Review Class#1 for Chapter 3B (Proportions)

11/12

cw: Complete the 2 Quizizz posted in GC

IP: Ch3 CW Review #2 – Ratios and Proportions

11/14 **Review Class** 

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: 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

See Chapter 4 assignment sheet 4.1 IP