

**Tip: Start preparing for Midterms NOW!!!! Midterms are 20% of your 1st semester grade!!!**

**There will be NO Review class – I am available after school for review sessions.**

**Midterms – Week of January 17<sup>th</sup>**

**Covers Chapters 1-7 Study Chapter Tests! These are the concepts on the midterm.**

**See my web site for more information**

**You may use calculator last 30 minutes (none supplied) and 3x5 card (hand written, can use both sides)**

## Honors Algebra I - CHAPTER 7 (2021)

**IP expectations CLARIFIED – IP will not be graded and result in a “zero”:**

- 1) **VOCABULARY PROBLEMS** must have entire sentence written out.
- 2) **WRITING PROBLEMS** must be clearly explained using bullets or paragraph formats.
- 3) **WORD PROBLEMS** must have key information, work show clearly and answer in sentence.
- 4) **GRAPHS** must be done on graph paper.

### Part 1 - Solving Systems by Graphing

✓ **Assignment**

**3-40 and 5-60**

IP – Read Section 7.1 & Section 7.5 (pages 459-460)  
then complete “7.1/7.5 Notes” from my website

\_\_\_\_/\_\_\_\_ 12/13 (est.)

**7.1/7.5 IP - Graphing Linear Systems**

cw: 7.1 pg430 #s 4, 15, 23 and WP #35

IP: 7.1 pg430 #s 3, 5-10 (clearly show checks); 14, 23 (make clear graphs & check solutions);

IP: 7.5a pg462 #s 3, 4, graph using any method for: 8, 9, 11, 12, 13

\_\_\_\_/\_\_\_\_ 12/15 (est.)

cw: review 7.1/7.5 IP questions

cw: Complete 6.7 Notes

IP: 6.7 pg409 #s 5, 9, 11 (clearly show check); 19, 21, 27, 29-32 (graph & show point tested)

cw: Complete 7.6 Notes

\_\_\_\_/\_\_\_\_ 12/17 (est.)

cw: review 6.7 IP questions

cw: 7.6 pg469 #'s 3-9, 12, 15, 17

\_\_\_\_/\_\_\_\_ 12/21 (est.)



**Happy Holidays - Dec. 23<sup>rd</sup> to Jan. 2<sup>nd</sup>**



**Review Graphing Systems -**

**cw: Practice Assessment for Standard: FUNC.d**

IP: 7.1 Word Problems worksheet (complete for HW)

IP: 7.1 & 7.6 Practice B Review worksheet

\_\_\_\_/\_\_\_\_ jan2022 (est)

**Assessment for Standard: FUNC.d**

\_\_\_\_/\_\_\_\_ jan2022 (est)

**(Over for Part 2)**

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## Honors Algebra I - CHAPTER 7 (2021)

### Part 2 - Solving Systems with Algebra

✓ **Assignment**

**3-40 and 5-60**

**7.2 IP:** pg439 #s 4, 5, 7, 8, 13, 14, 17, 22; PLUS WPs #s 31, 32

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**7.3 IP** pg447 #s 3, 4, 9-12(odd), 17, 21; AND WORD PROBLEM(S): #39, 41, 42a

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**7.4 IP** pg454 #s 3-9(odd), 15, 17, 22; and WORD PROBLEM(S): **39-worked out example**, 40a, 41

**Cw: 7.4 Puzzle (complete for HW)**

**IP: Word problems and Section 7.5b**

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1) 7WP Homework Worksheet

2) Complete 7.5b Notes

3) **7.5b IP** page 462 #s 5-7, 16-21; plus page 479 #'s 19&20 solve by graphing solve using any method #'s 22 & 24

**cw: Practice Assessment for Standard: FUNC.d**

**IP: Review Substitution and Elimination Methods**

\_\_\_ / \_\_\_

1) **Review 7.2r** pg439 #s 20&24 (solve by substitution **and check**); PLUS WP pg432 #32

2) **Review 7.3r** pg447 #s 26&28 (solve by elimination **and check**); PLUS WP #40

3) **Review 7.4r** pg454 #s 26&30 (solve by elimination **and check**); PLUS WP #38

**Assessment for Standard: ALG.d**

\_\_\_ / \_\_\_

jan2022 (est)

**NO Chapter 7 Test (Full Chapter 7)**

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**Midterm Review**

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# Honors Algebra I - CHAPTER 7

## Part 3 - Solving Systems with Graphing Calculator

✓ Assignment

3-40 and 5-60

### REVIEW GRAPHING SYSTEMS:

- IP: 6.7, 7.1, 7.6 *Practice Quiz*
- 7.6b IP: Read pages 466-467; and make sure you understand how to do Example 2  
Then do pg469 *Honors problem #s 18-20*

• 7.1cw: 7.1 Technology – take notes and complete #'s 1-4

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• 7.1T IP: handout

—• ~~7.6c IP:~~ pg469 *Honors problem #s 30-32*

• 7.6T IP: handout



SNOW DAY - TBD

