

## FNMT 017 HOMEWORK 10 NAME: \_\_\_\_\_

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[ Run: 02/17/2017 at 19:28 Seed: 6477. Order of Checkable Items: List.]

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**Response Grid** (Check the appropriate boxes thus:  )

Question	a	b	c	d	e
1					
2					
3					

After having read the chapter *pencil in hand* and done this HOMEWORK :

**i.** What's *the* most important *idea* in the CHAPTER? Be *brief* and *specific*.

**ii.** What from this CHAPTER will you need to work on for the EXAM?

**a.**




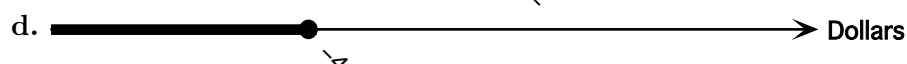
**b.**

**c.**

Hw 10-1. Given the double affine problem in **Dollars**

$$\text{EITHER ONE OR BOTH} \begin{cases} +2x - 4 \leq -12 \\ -3x + 6 > +12 \end{cases}$$



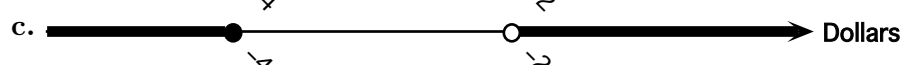
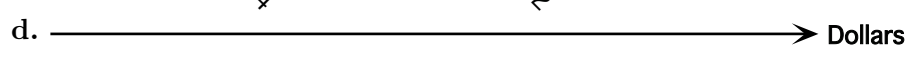
what is the *graph* of its solution subset?

- a.  Dollars
- b.  Dollars
- c.  Dollars
- d.  Dollars
- e. None of the previous choices

Hw 10-2. Given the double affine problem in **Dollars**

$$\text{BOTH} \begin{cases} -2x - 6 < -2 \\ -3x + 6 \leq -12 \end{cases}$$



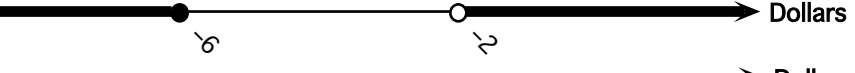

what is the *graph* of its solution subset?

- a.  Dollars
- b.  Dollars
- c.  Dollars
- d.  Dollars
- e. None of the previous choices

Hw 10-3. Given the double affine problem in **Dollars**

$$\text{EITHER ONE BUT NOT BOTH} \begin{cases} -3x - 8 \leq +10 \\ +3x + 6 < 0 \end{cases}$$

what is the *graph* of its solution subset?

- a.  Dollars
- b.  Dollars
- c.  Dollars
- d.  Dollars
- e. None of the previous choices