MATH **017** HOMEWORK 11 NAME: _____

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[Run: 02/04/2015 at 18:34 Seed: 6477. Order of Checkable Items: List.]

Response Grid (Check the appropriate boxes thus: ☒)

Question	a	b	c	d	e
1					
2					
3					

The idea in this HOMEWORK is

Hw **11-1.** Find the solution subset of the double basic problem in **Dollars**

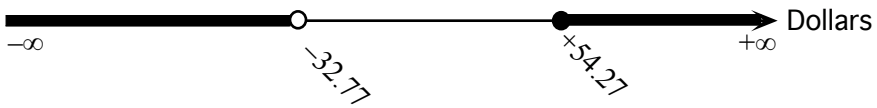
$$\text{BOTH} \begin{cases} x < +54.27 \\ x \geqq -32.77 \end{cases}$$

Your Work:

i. Explain your reasoning in getting your result.

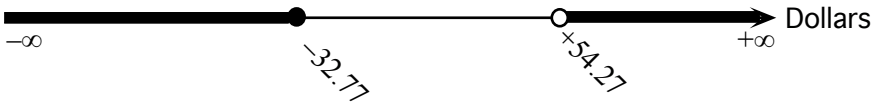
ii. Circle which of the following choices matches exactly what you got above.

a.



b.

c.



d.

e. None of the preceding

iii. Check on the front page the box that corresponds to your choice thus ☒..

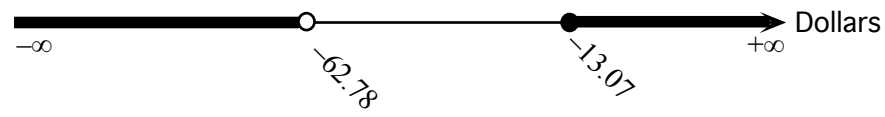
Hw **11-2.** Find the graph of the solution subset of the double basic problem in **Dollars**

$$\text{Either One Or Both} \begin{cases} x \geqq -13.07 \\ x < -62.78 \end{cases}$$

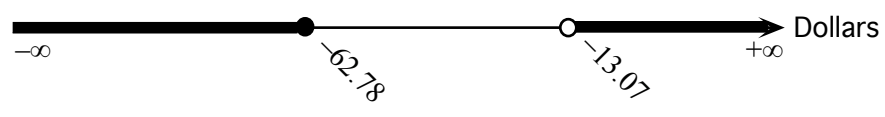
Your Work:

i. Explain your reasoning in getting your result.

ii. Circle which of the following choices matches exactly what you got above.

a.


b.

c.


d.

e. None of the preceding

iii. Check on the front page the box that corresponds to your choice thus ☒..

Hw **11-3.** Find the graph of the solution subset of the double basic problem in **Dollars**

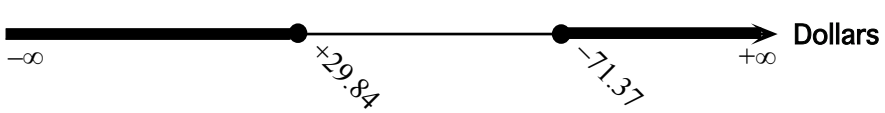
$$\text{Either One But Not Both} \begin{cases} x \leqq +71.37 \\ x \geqq +29.84 \end{cases}$$

Your Work:

i. Explain your reasoning in getting your result.

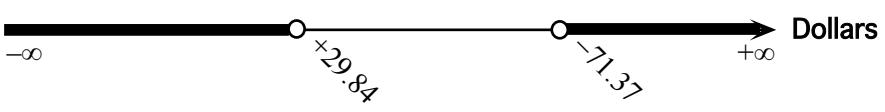
ii. Circle which of the following choices matches exactly what you got above.

a.



b.

c.



d.

e. None of the preceding

iii. Check on the front page the box that corresponds to your choice thus ☒..

MATH 017 HOMEWORK 11 Answers

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Answer Key:

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1					
2					
3					