

FNMT 017 HOMEWORK 4 NAME: _____

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[Run: 01/18/2017 at 16:38 Seed: 6477. Order of Checkable Items: List.]

Response Grid (Check the appropriate boxes thus:)

Question	a	b	c	d	e
1					
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After having read the chapter *pencil in hand* and done this HOMEWORK :

i. What was the most important *idea* in the chapter? Be very *specific*.

ii. What question(s), if any, would you not be able to do on the EXAM?

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Hw 4-1. Execute $-3 \oplus +7$

- a. +4 b. -4 c. -10 d. +10
e. None of the previous choices

Hw 4-2. Execute $+3 \oplus -7$

- a. +4 b. -4 c. -10 d. +10
e. None of the previous choices

Hw 4-3. Execute $-3 \oplus -7$

- a. +4 b. -4 c. -10 d. +10
e. None of the previous choices

Hw 4-4. Execute $-3 \ominus +7$

- a. +4 b. -4 c. -10 d. +10
e. None of the previous choices

Hw 4-5. Execute $+3 \ominus -7$

- a. +4 b. -4 c. -10 d. +10
e. None of the previous choices

Hw 4-6. Execute $-3 \ominus -7$

- a. +4 b. -4 c. -10 d. +10
e. None of the previous choices

Hw 4-7. What is the change *from* -3 *to* $+7$

- a. +4 b. -4 c. -10 d. +10
e. None of the previous choices

Hw 4-8. What is the change *from* -3 *to* -7

- a. +4 b. -4 c. -10 d. +10
e. None of the previous choices

Hw 4-9. On Tuesday your balance was three hundred forty-three dollars and fifty-eight cents in the red and on Friday your balance was seventy-two dollars and thirteen cents in the black. What is the signed number-phrase that represents the *change* in your balance from Tuesday to Friday?

- a. -415.71 Dollars b. $+271.45$ Dollars
 c. $+415.71$ Dollars d. -271.45 Dollars
 e. None of the previous choices

Hw 4-10. Your balance was one hundred forty-five dollars and thirty-eight cents in the red and you made an six hundred seventy-six dollars and twenty-two cents withdrawal. What is the signed number-phrase that represents your new balance?

- a. $+821.60$ Dollars b. -530.84 Dollars
 c. $+530.84$ Dollars d. -821.60 Dollars
 e. None of the previous choices

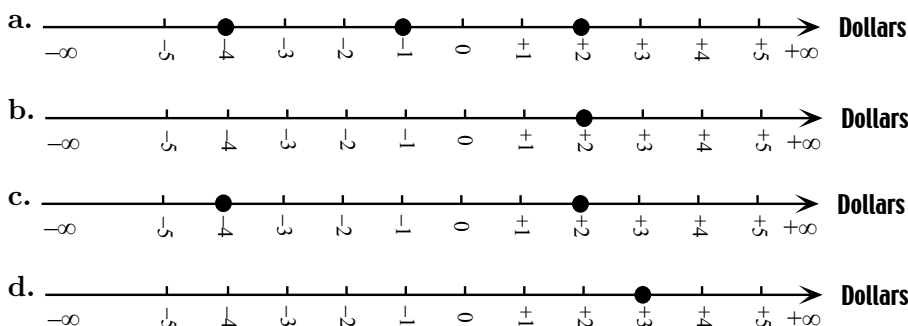
Hw 4-11. Your balance was one hundred eighty-six dollars and thirty-eight cents in the red and you made an nine hundred eighty-six dollars and eleven cents deposit. What is the signed number-phrase that represents your new balance?

- a. $+799.73$ Dollars b. -952.49 Dollars
 c. $+952.49$ Dollars d. -799.73 Dollars
 e. None of the previous choices

Hw 4-12. What is the *distance between* -332.71 Dollars *and* $+74.46$ Dollars

- a. -407.17 Dollars b. $+258.25$ Dollars
 c. 407.17 Dollars d. -258.25 Dollars
 e. None of the previous choices

Hw 4-13. Plot the number phrase(s) that is/are at a 3 Dollars distance from -1 Dollars.



- e. None of the previous choices

Hw 4-14. Identify the specifying-phrase $(+116.72) \oplus (-54.07)$

- a. +62.65
- b. +170.79
- c. -62.65
- d. -170.79
- e. None of the previous choices

Hw 4-15. Identify the specifying-phrase $-496.81 \ominus -52.59$

- a. -549.4
- b. -444.22
- c. +549.4
- d. +444.22
- e. None of the previous choices

Hw 4-16. Identify $3 - 7 - 4 + 1 - 3 + 5 - 3 - 2 + 1 + 6 + 1 - 5 + 2$

- a. +3
- b. -8
- c. +8
- d. 0
- e. None of the previous choices

Hw 4-17. What should you *add* to **-5 Dollars** in order to get **-7 Dollars**?

- a. -12 Dollars
- b. +2 Dollars
- c. -2 Dollars
- d. +12 Dollars
- e. None of the previous choices

Hw 4-18. What should you *subtract* from **-5 Dollars** in order to get **+9 Dollars**?

- a. -4 Dollars
- b. +14 Dollars
- c. -14 Dollars
- d. +4 Dollars
- e. None of the previous choices