

**FNMt 016 REALITY CHECK 5**    **NAME:** \_\_\_\_\_

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[ Run: 09/18/2016 at 13:24 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					
4					
5					
6					
7					
8					
9					
10					

After having read this chapter *pencil in hand* and done this REALITY CHECK

i. What would you say the idea of this chapter is:

ii. What question(s) do you have about this chapter:

**Hw 5-1. Identify 2 Apples + 5 Apples****Your Work:**

i. Explain your reasoning in getting your result.

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

- a. 7      b. seven      c. Apples      d. 7 Apples  
e. None of the above four choices

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

**Hw 5-2. Identify 2 Apples + 5 Bananas****Your Work:**

i. Explain your reasoning in getting your result.

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

- a. 2      b. 5      c. Fruits      d. 7 Fruits  
e. None of the above four choices

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

**Hw 5-3. Identify  $2 \int_3^5 \frac{\sinh x}{x^2-1} dx + 5 \int_3^5 \frac{\sinh x}{x^2-1} dx$** **Your Work:**

i. Explain your reasoning in getting your result.

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

- a. I don't know what this means.      b. This is a bunch-list  
c. 7      d.  $7 \int_3^5 \frac{\sinh x}{x^2-1} dx$   
e. None of the above four choices

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

*Hw 5-4.* Identify  $2 \int_3^9 \frac{\sinh x}{x^2-1} dx + 5 \int_5^9 \frac{\sinh x}{x^2-1} dx$

**Your Work:**

i. Explain your reasoning in getting your result.

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

- a. I don't know what this means.      b. This is a bunch-list  
c. 7      d.  $7 \int_4^9 \frac{\sinh x}{x^2-1} dx$   
e. None of the above four choices

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

*Hw 5-5.* Add 312.38 **Liters** to 8 048.034 **Liters**

**Your Work:**

i. Explain your reasoning in getting your result.

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

- a. 8 360.314 **Liters**      b. 8 350.314 **Liters**      c. 8 360.414 **Liters**      d. 8 460.414 **Liters**  
e. None of the above four choices

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

*Hw 5-6.* Add 8 048.034 **Angström** to 312.38 **Angström**

**Your Work:**

i. Explain your reasoning in getting your result.

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

- a. Cannot be done      b. 8 350.314 **Angström**  
c. 8 360.414 **Angström**      d. 8 460.414 **Angström**  
e. None of the above four choices

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

*Hw 5-7.* Add 8 048.034 **Grams** to 312.38 **Liter**

**Your Work:**

i. Explain your reasoning in getting your result.

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

- a. 8 360.414 **Substance**      b. 8 350.314 **Grams**  
c. 8 360.414 **Liters**      d. Is a bunch-list  
e. None of the above four choices

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

*Hw 5-8. Subtract 312.38 Liters from 8 048.034 Liters*

**Your Work:**

i. Explain your reasoning in getting your result.

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

- a. 7 735.654 Liters      b. 7 736.754 Liters  
c. 7 735.654 Liters      d. Cannot be done  
e. None of the above four choices

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

*Hw 5-9. Subtract 8 048.034 Liters from 312.38 Liters*

**Your Work:**

i. Explain your reasoning in getting your result.

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

- a. 7 735.654 Liters      b. 7 736.754 Liters  
c. 7 735.654 Liters      d. Cannot be done  
e. None of the above four choices

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

*Hw 5-10. Subtract 312.38 HECTOliters from 8 048.034 HECTOliters*

**Your Work:**

i. Explain your reasoning in getting your result.

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

- a. 7735.654 HectoLiters      b. 7736.754 HectoLiters  
c. 7735.654 HectoLiters      d. Cannot be done  
e. None of the above four choices

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