

MATH 017 HOMEWORK 4 NAME: \_\_\_\_\_

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[ Run: 02/04/2015 at 18:25 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					

The idea in this HOMEWORK is



*Hw 4-1.* Identify the specifying-phrase 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. 3      b. Cannot subtract a larger number-phrase from a smaller number-phrase      c. Apples  
d. 3 Apples  
e. None of the preceding

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

*Hw 4-2.* Identify the specifying-phrase 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. Cannot subtract a larger number-phrase from a smaller number-phrase  
b. This is a combination      c. Apples      d. 7 Apples  
e. None of the preceding

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

*Hw 4-3.* Identify the specifying-phrase  $7 \int_3^5 \frac{\sinh x}{x^2-1} dx - 3 \int_3^5 \frac{\sinh x}{x^2-1} dx$

**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 can't do it because I don't know what this means.      b. This is a combination.  
 c. 7      d.  $4 \int_3^5 \frac{\sinh x}{x^2-1} dx$   
 e. None of the preceding

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

*Hw 4-4.* Identify the specifying-phrase  $2 \int_4^9 \frac{\cosh x}{x^2-2} dx - 5 \int_4^9 \frac{\cosh x}{x^2-2} dx$

**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 cannot do it because I don't know what  $2 \int_4^9 \frac{\cosh x}{x^2}$  means.      b. This is a combination  
 c. Cannot subtract a larger number-phrase from a smaller number-phrase      d.  $3 \int_4^9 \frac{\cosh x}{x^2-2} dx$   
 e. None of the preceding

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

*Hw 4-5.* Identify the specifying-phrase 3629 **Dollars** – 4903 **Dollars**

**Your Work:**

i. Explain your reasoning in getting your result.

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

- a. 1274      b. 7522      c. 8532 **Dollars**      d. 1274 **Dollars**  
 e. None of the preceding

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

*Hw 4-6.* Identify the specifying-phrase 36.29 **Dollars** – 49.03 **Dollars**

**Your Work:**

i. Explain your reasoning in getting your result.

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

- a. 12.74      b. 75.22      c. 85.32 **Dollars**      d. 12.74 **Dollars**  
e. None of the preceding

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

*Hw 4-7.* Identify the specifying-phrase 12.5 **Dollars** – 0.0846 **Dollars**

**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 subtract a larger number-phrase from a smaller number-phrase  
b. 12.5846 **Dollars**      c. 12.4154 **Dollars**      d. 12.5846 **Dollars**  
e. None of the preceding

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

**MATH 017 HOMEWORK 4 Answers**

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**Answer Key:**

Question	a	b	c	d	e
1	■	□	■	■	■
2	■	□	■	■	■
3	■	■	■	□	■
4	■	■	□	■	■
5	■	■	■	■	□
6	■	■	■	■	□
7	■	■	□	■	■