

FNMT 016 REALITY CHECK 3 NAME: _____

Copyright ©2009, 2010 by A. Schremmer under a GNU Free Documentation License.

[Run: 09/02/2016 at 18:41 Seed: 6477. Order of Checkable Items: List.]

Response Grid (Check the appropriate boxes thus:)

Question	a	b	c	d	e
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					

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 3-1. Convert 728.64 DEKA Volts to CENTI Volts**Your Work:**

i. Explain your reasoning in getting your result.

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

a. 728.64 **CENTI Volts**

b. 72.864 **CENTI Volts**

c. 7286.4 **CENTI Volts**

d. 7.2864 **CENTI Volts**

e. None of the preceding

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

Hw 3-2. Convert 72.864 HECTO Amps to DECI Amps**Your Work:**

i. Explain your reasoning in getting your result.

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

a. 728.64 **DECI Amps**

b. 7286.4 **DECI Amps**

c. 72864. **DECI Amps**

d. 728640. **DECI Amps**

e. None of the preceding

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

Hw 3-3. Convert 728.64 **DEKA Grams** to **KILO Grams**

Your Work:

i. Explain your reasoning in getting your result.

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

- a. 72864. **KILO Grams** b. 72.86.4 **KILO Grams** c. 7.2864. **KILO Grams** d. 728640. **KILO Grams**
e. None of the preceding

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

Hw 3-4. Convert 7.2864 **KILO Volts** to **Volts**

Your Work:

i. Explain your reasoning in getting your result.

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

- a. 728.64 Volts b. 72864. Volts c. 72.864 Volts d. 728640. Volts
e. None of the preceding

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

Hw 3-5. Convert 728.6 Amps to KILO Amps

Your Work:

i. Explain your reasoning in getting your result.

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

- a. 0.72864 KILO Amps b. 72.86.4 KILO Amps c. 7.2864. KILO Amps d. 728640. KILO Amps
e. None of the preceding

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

Hw 3-6. Convert 728.64 CENTI Watts to DEKA Watts

Your Work:

i. Explain your reasoning in getting your result.

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

- a. 0.72864 **DEKA Watts** b. 72.86.4 **DEKA Watts** c. 7.2864. **DEKA Watts**
d. 728640. **DEKA Watts**
e. None of the preceding

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

HW 3-7. Convert 728.64 **CENTI Meters** to **KILO Meters**

Your Work:

i. Explain your reasoning in getting your result.

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

- a. 0.72864 **DEKA Meters** b. 72.86.4 **DEKA Meters** c. 0.0072864. **DEKA Meters**
d. 728640. **DEKA Meters**
e. None of the preceding

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

Hw 3-8. Convert 0.072864 **KILO Liters** to **MILLI 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. 0.72864 **MILLI Meters** b. 72.86.4 **MILLI Meters** c. 72864. **MILLI Meters**
d. 728640. **MILLI Meters**
e. None of the preceding

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

Hw 3-9. Convert 23758.64 **Watts** to **KILO Watts****Your Work:**

i. Explain your reasoning in getting your result.

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

- a. 2.375864 **KILO Watts** b. 237.5864 **KILO Watts** c. 23758.64 **KILO Watts**
d. 23.75864 **KILO Watts**
e. None of the preceding

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

Hw 3-10. Convert 23758.64 **Grams** to **HECTO Grams**

Your Work:

i. Explain your reasoning in getting your result.

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

- a. 2.375864 **HECTO Grams** b. 237.5864 **HECTO Grams** c. 23758.64 **HECTO Grams**
d. 23.75864 **HECTO Grams**
e. None of the preceding

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

Hw 3-11. Convert 23758.64 **Amps** to **KILO Amps**

Your Work:

i. Explain your reasoning in getting your result.

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

- a. 2.375864 Kilo Amps b. 237.5864 Kilo Amps c. 23758.64 Kilo Amps
d. 23.75864 Kilo Amps
e. None of the preceding

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