

FNMT 017 HOMEWORK 13 NAME: _____

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[Run: 03/27/2017 at 12:11 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					

After having read the chapter *pencil in hand* and done this HOMEWORK :

i. What's *the* most important *idea* in the CHAPTER? Be *brief* and *specific*.

ii. What from this CHAPTER will you need to work on for the EXAM?

a.

b.

Hw **13-1.** Identify

$$5x^4 + 3x^2 + 4x \quad \boxtimes \quad 2x^3 + 7x$$

- a. $10x^7 + 41x^6 + 29x^5 + 28x^4$ b. $10x^7 + 41x^6 + 8x^5 + 21x^4 + 28x^3$
 c. $10x^7 + 41x^5 + 8x^4 + 21x^3 + 28x^2$ d. $10x^7 + 6x^6 + 8x^5 + 35x^4 + 21x^3 + 28x^2$
 e. None of the previous choices

Hw **13-2.** Identify

$$5x^4 + 3x^2 + 4x \quad \boxtimes \quad 2x^3 + 7x$$

- a. $10x^7 + 41x^6 + 29x^5 + 28x^4$ b. $10x^7 + 41x^6 + 8x^5 + 21x^4 + 28x^3$
 c. $10x^7 + 41x^5 + 8x^4 + 21x^3 + 28x^2$ d. $10x^7 + 6x^6 + 8x^5 + 35x^4 + 21x^3 + 28x^2$
 e. None of the previous choices

Hw **13-3.** Identify

$$2x^2 - 3x + 4x^{-1} \quad \boxtimes \quad -2x + 7x^{-1}$$

- a. $-4x^3 + 6x^2 + 14x - 29 + 28x^{-2}$ b. $-4x^3 + 20x^2 - 29x + 28$
 c. $10x^3 - 15x^2 + 20x$ d. $-4x^3 + 20x^2 - 29x + 28$
 e. None of the previous choices

Hw **13-4.** Identify

$$-5h^2 + 3h^4 + 4h^5 \quad \boxtimes \quad -2h^3 + 7h^5$$

- a. $10h^5 + 41h^6 + 29h^7 + 28h^8$ b. $10h^5 + 41h^6 + 8h^7 + 21h^8 + 28h^9$
 c. $10h^5 + 41h^7 + 8h^8 + 21h^9 + 28h^{10}$ d. $10h^5 + 6h^6 + 8h^7 + 35h^8 + 21h^9 + 28h^{10}$
 e. None of the previous choices

Hw **13-5.** Identify

$$5h^{-2} + 3 + 4h \quad \boxtimes \quad 2h + 7h^3$$

- a. $10 + 41h + 29h^2 + 28h^3$ b. $10h^{-1} + 41 + 8h + 21h^2 + 28h^3$
 c. $10h^{-1} + 41h + 8h^2 + 21h^3 + 28h^4$ d. $10 + 6h + 8h^2 + 35h^3 + 21h^4 + 28h^5$
 e. None of the previous choices