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 6-1. Identify \([23 \text{ Apples}] \times [2 \text{ Apples}]\)

**Your Work:**

i. Explain your reasoning in getting your result.

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

   a. 46 Apples   b. 46   c. 46 SquareApples   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 \(\Box\).

HW 6-2. Identify \(23 \times [2 \text{ Apples}]\)

**Your Work:**

i. Explain your reasoning in getting your result.

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

   a. 46 Apples   b. 46   c. 46 SquareApples   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 \(\Box\).

HW 6-3. Identify \([23 \text{ Feet}] \times [2 \text{ Feet}]\)

**Your Work:**

i. Explain your reasoning in getting your result.
ii. Circle which of the following choices matches exactly what you got above.

a. 46 Feet  

b. 46  

c. 46 SquareFeet  

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 $\times$.

_Hw 6-4._ Identify the specifying-phrase $[23 \text{ Apples}] \times \left[ \frac{2 \text{ Dimes}}{\text{Apple}} \right]$

_Your Work:_

i. Explain your reasoning in getting your result.

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

a. 46  

b. 46 Apples  

c. 46 Cents  

d. 46 \frac{\text{Dimes}}{\text{Apple}}  

e. None of the above four choices  

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

_Hw 6-5._ Given that _apples_ sell at $\frac{6 \text{ Dimes}}{\text{Apple}}$, how many _apples_ can we buy with $50 \text{ Dimes}$?

_Your Work:_

i. Explain your reasoning in getting your result.
ii. Circle which of the following choices matches exactly what you got above.

a. Eight b. Forty-eight c. Fifty d. Six
e. None of the above four choices

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

_Hw 6-6._ Given that we have 60 Dimes, what is the highest unit price for apples at which we can buy seven 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 Dimes Apple b. 8 Dimes Apple c. 9 Dimes Apple d. With 60 Dimes we cannot buy apples at any unit price e. None of the above four choices

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

_Hw 6-7._ Divide 7765 by 17 What is the remainder? (No calculators are allowed by the Department in FNMT 016.)

**Your Work:**

i. Explain your reasoning in getting your result.

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

a. 13 b. 14 c. 15 d. 16 e. None of the above four choices

iii. Check on the front page the box that corresponds to your choice thus X.
**Hw 6-8.** What is the first digit in the quotient in the division of 6182 by 13? (No calculators are allowed by the Department in FNMT 016.)

**Your Work:**

i. Explain your reasoning in getting your result.

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

   a. 4  b. 5  c. 6  d. 7  
   e. None of the above four choices

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

**Hw 6-9.** Which of the following is an approximate quotient in the division of 59 by 7? (No calculators are allowed by the Department in FNMT 016.)

**Your Work:**

i. Explain your reasoning in getting your result.

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

   a. 9 + ...  b. 8.4 + [...]  c. 8.45 + [...]  d. 8 + ...  
   e. None of the above four choices

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