Chapter 4 notes:

The f in the printf stands for formatted, implying that the method prints an item int some format. The syntax to invoke this method is

System.out.printf(format, item1, item2,…..,itemk);

Chapter 6:

Passing Parameters by Values:

The arguments are passed by value to parameters when invoking a method.

int times = **3;** System.*out*.println("Before the call,"  
 + " variable times is " + times)**;**// Invoke nPrintln and display times  
 *nPrintln*("Welcome to Java!"**,** times)**;** System.*out*.println("After the call,"  
 + " variable times is " + times)**;** }  
 // Print the message n times  
 public static void nPrintln( String message**,** int number) {  
 while (number > **0**) {  
 System.*out*.println("n = " + number)**;** System.*out*.println(message)**;** number--**;** }  
 }

here, times value does not change at the end.