**Arrays and Functions!**  
For each of the functions below, write code to implement that function. You should test each function in main().

* Write a function that returns the sums of all the numbers in an int array. The function declaration should be   
    
  public static int sumRange(int[] input)
* Write a function that prints the contents in a string array in reverse with a space in between each string.  
    
  public static String reversePrint(String[] input)   
    
  For instance, an array of {“Egg”, “Brown”, “The”} should return “The Brown Egg”.
* Write a function called genRandom that works like the Python random number generator, with an upper and lower bound. The number generated should be in that range, inclusive.   
    
  public static int genRandom(int lower, int upper)