1. Given an int array and a number as input, write a program to add all the elements in the array greater than the given number. Finally reverse the digits of the obtained sum and print it.

**Example:**

Input Array = {10,15,20,25,30,100}

Number = 15

sum = 20 + 25 + 30 + 100 = 175

output = 571

1. Write a program to read an integer and find the sum of all odd numbers from 1 to the given number. [inclusive of the given number]  
     
   if N = 9 [ 1,3,5,7,9]. Sum = 25
2. Write a program to read a integer array, Remove the duplicate elements and display sum of even numbers in the output. If input array contain only odd number then return -1.  
   **Sample Input 1:**  
   7  
   2  
   3  
   54  
   1  
   6  
   7  
   7  
   **Sample Output 1:**  
   62  
   **Sample Input 2:**  
   6  
   3  
   7  
   9  
   13  
   17  
   21  
   **Sample Output 2:**  
   -1
3. Write a Program that accepts four int inputs(x1,y1,x2,y2) as the coordinates of two points. Calculate the distance between the two points using the below formula.  
   Formula : square root of((x1-x2)\*(x1-x2)+(y1-y2)\*(y1-y2))  
   Then, Round the result to return an int  
   **Sample Input 1:**  
   3  
   4  
   5  
   2  
   **Sample Output 1:**  
   3
4. Write a program to read an integer n, generate fibonacci series and calculate the sum of first n numbers in the series. Print the sum.

**Sample Input :**

5

**Sample Output :**

7

**Ie., [0 + 1 + 1 + 2 + 3 = 7]**