**Maximum Circular Sum Problem Statement**

You are provided n numbers (both +ve and -ve). Numbers are arranged in a circular form. You need to find the maximum sum of consecutive numbers.

**Input Format**

First line contains integer t which is number of test case.  
For each test case, it contains an integer n which is the size of array and next line contains n space separated integers denoting the elements of the array.

**Constraints**

1<=t<=100  
1<=n<=1000  
|Ai| <= 10000

**Output Format**

Print the maximum circular sum for each testcase in a new line.

**Sample Input**

178 -8 9 -9 10 -11 12

**Sample Output**

22

**Explanation**

Maximum Circular Sum = 22 (12 + 8 - 8 + 9 - 9 + 10)