## horizontal line

## **Maximum Circular Sum**

# **Problem Statements :**

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 number.

# **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 numbers and next line contains n space separated integers.

**Constraints :**

1<=t<=100

1<=n<=1000

**Output Format :**

Print the maximum sum.

# **Sample Input :**

1

7

8 -8 9 -9 10 -11 12

**Sample Output :**

22

**Explanation :**

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

**Time Limit :**

none