

Given an array of positive integers. Write a C Program to find the leaders in the array.

```
#include<stdio.h>

void printLeaders(int arr[], int size)
{
    for (int i = 0; i < size; i++)
    {
        int j;
        for (j = i+1; j < size; j++)
        {
            if (arr[i] <= arr[j])
                break;
        }
        if (j == size)
            printf("%d\n",arr[i]);
    }
}

int main()
{
    int arr[100];
    int n,t;
    printf("enter num of test cases\n");
    scanf("%d",&t);
    while(t--)
    {
        printf("\nN=");
```

```

scanf("%d",&n);

printf("enter array elements\n");

for(int i=0;i<n;i++)

scanf("%d",&arr[i]);

printf("leadersin array\n");

printLeaders(arr, n);

}

return 0;

}

```

