map

#include<iostream>

#include <map>

using namespace std;

int main(){

int n;

cin>>n;

char arr[n];

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

cin>>arr[i];

}

map<int,int> mpp;

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

mpp[arr[i]]++;

}

int num;

cin>>num;

while(num--){

char k;

cin>>k;

cout<<k <<"found: "<<mpp[k]<<endl;

}

return 0;

}

/tmp/PnjT517nRO.o

5

1 3 2 4 4

3

2

2found: 1

4

4found: 2

1

1found: 1