شبه کد:

```
int n,votes[],results[],i;
input(n);
i=1;
while(i<=n){
    results[i]=0;
    i=i+1;
}
i=1;
while(i<=200){
    input(votes[i]);
    i=i+1;
}
i=1;
while(i<=200){
    results[votes[i]]=results[votes[i]]+1;
    i=i+1;
}
i=1;
while(i<=n){
    output("#",i,": ",results[i],"\n");
    i=i+1;
}
```

كد سي پلاس پلاس:

```
#include <iostream>
using namespace std;
int main(){
    int n,votes[201],results[100],i;
    cin>>n; //n<100
    i=1;
    while(i<=n){
        results[i]=0;
        i++;
    i=1;
    while(i<=200){
        cin>>votes[i];
        i++;
    i=1;
    while(i <= 200){
        results[votes[i]]++;
        i++;
    i=1;
    while(i<=n){
        cout<<"#"<<i<<": "<<results[i]<<endl;</pre>
        i++;
}
```