#include<iostream>

using namespace std;

int main()

{

int n,t;

while(t>0)

{

int A[300];

cin>>n;

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

cin>>A[i];

int i,j,key;

cin>>key;

int flag=0;

int count=0;

for(i=0;i<n-1;i++)

{

for(j=i+1;j<n;j++)

{

int diff=max(A[i],A[j])-min(A[i],A[j]);

if(diff==key)

{

flag=1;

cout<<i+1<<" "<<j+1<<" "<<endl;

count++;

break;

}

}

}

cout<<"number of times difference is equal to key "<<count;

if(flag==0)

cout<<"Sequence not found";

t--;

}

}

