#include<stdio.h>

#include<stdlib.h>

void printTwoElements(int arr[], int size)

{

int i;

printf("\n The repeating element is");

for(i = 0; i < size; i++)

{

if(arr[abs(arr[i])-1] > 0)

arr[abs(arr[i])-1] = -arr[abs(arr[i])-1];

else

printf(" %d ", abs(arr[i]));

}

}

int main()

{

int arr[] = {7, 3, 4, 5, 5, 6, 2};

int n = sizeof(arr)/sizeof(arr[0]);

printTwoElements(arr, n);

return 0;

}