#include<iostream.h>

#include<conio.h>

void main()

{

clrscr();

int a[100] , i , num , j, temp;

cout<<"enter the number of element in an array\n";

cin>>num;

cout<<" enter the element of an array\n";

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

cin>>a[i];

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

{

for(j=0;j<num-1;j++)

{

if(a[j]<a[j+1])

{

temp=a[j];

a[j]=a[j+1];

a[j+1]=temp;

}

}

}

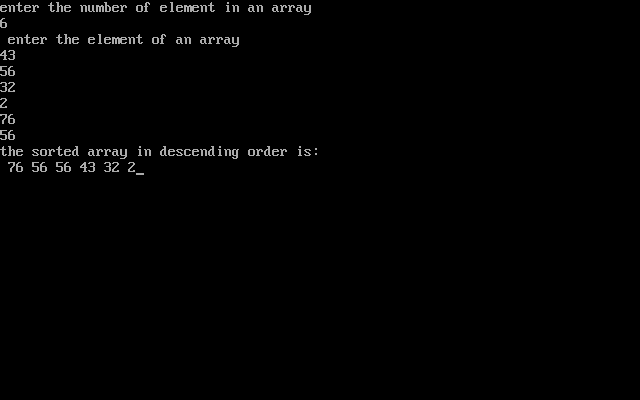
cout<<"the sorted array in descending order is:\n";

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

cout<<" "<<a[i];

getch();

}

****