#include<stdio.h>

int main()

{

int arr1[]={1,10,6,8,9};

int i,j,temp;

int size1=sizeof(arr1)/sizeof(arr1[0]);

for(i=0;i<size1;i++)

{

for(j=0;j<size1-1-i;j++)

{

if(arr1[j]>arr1[j+1])

{

temp=arr1[j];

arr1[j]=arr1[j+1];

arr1[j+1]=temp;

}

}

}

printf("sorting array:");

for(i=0;i<size1;i++)

{

printf("%d",arr1[i]);

}

return 0;

}