***Lab 7: Assignment :***  C ++ language array as parameter

Source code: program 9

#include<iostream>

#include<conio.h>

#include<stdio.h>

#define MAXSIZE 20

using namespace std;

int max(int[], int);

void main(void)

{

int list[MAXSIZE];

int size=0;

int num;

do

{

cout<<"Type number: ";

cin>>list[size];

}

while(list[size++]!=0);

num=max(list,size-1);

cout<<"Largest number is: "<<num;

getch();

}

int max(int list[], int size)

{ int dex, max;

max=list[0];

for(dex=1;dex<size;dex++)

if(max<list[dex])

max=list[dex];

return(max);

}

Output:

