**write a Program that declares a structure to store ten values in the Array. It defines a structure variable, input the values and display Maximum value.**

#include<iostream>

using namespace std;

struct numbers //declaring structure

{

int numb;

};

void main()

{

system("color b0");

numbers a[9]; //defining the structure as array with a[9] data member or member variabl

int max;

cout<<"Enter the 10 values to show the maximum value"<<endl;

for(int i=0;i<=9;i++)

{cin>>a[i].numb;} /\*stucture as a array may dot k bad datamembe likty hy

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max=a[0].numb;

{

for(int i=0;i<=9;i++)

if(max<a[i].numb)

{max=a[i].numb;}

cout<<"The Maximum number is"<<max<<endl;

}

getchar();

getchar();

}