GREATESTOFTHREE\_NESTED.c\_PFLAB5/\*1. Write a program to find the greatest of three numbers using nested if-else statements.\*/

#include<stdio.h>

int main(){

int a,b,c ;

printf("Enter First Number :");

scanf("%d",&a);

printf("Enter Second Number :");

scanf("%d",&b);

printf("Enter third Number :");

scanf("%d",&c);

if(a>b){

if(a>c){

printf("a is the greatest.");

}

else{ //c>a

printf("c is the greatest.");

}

}

else if(b>a){

if(b>c){

printf("b is the greatest.");

}

else{ //c>b

printf("c is the greatest.");

}

}

else {

if(c>b){

printf("c is the greatest.");

}

else{ //b>c

printf("b is the greatest.");

}

}

return 0 ;

}

