Q. WRITE A PROGRAM TO READ THREE NUMBERS AND REPRESESNT THEM IN AN ASCENDING ORDER.

A. /\*

Program name:009\_ascendingorder.c

Task:To display three numbers in ascending order

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#include<stdio.h>

int main()

{

int a,b,c;

a=b=c=0;

printf("Enter number 1:");

scanf("%d",&a);

printf("Enter number 2:");

scanf("%d",&b);

printf("Enter number 3:");

scanf("%d",&c);

if(a>b&&a>c&&b>c){

printf("%d\n",c);

printf("%d\n",b);

printf("%d",a);

}else

if(a>b&&a>c&&c>b){

printf("%d\n",b);

printf("%d\n",c);

printf("%d",a);

}else

if(b>a&&b>c&&a>c){

printf("%d\n",c);

printf("%d\n",a);

printf("%d",b);

}else

if(b>a&&b>c&&c>a){

printf("%d\n",a);

printf("%d\n",c);

printf("%d",b);

}else

if(c>a&&c>b&&b>a){

printf("%d\n",a);

printf("%d\n",b);

printf("%d",c);

}else

if(c>a&&c>b&&a>b){

printf("%d\n",b);

printf("%d\n",a);

printf("%d",c);

}

return 0;

}

OUTPUT:











