**Given x=3.0, y=12.5, z= 523.3, A=300.0, B=1200.5, C=5300.3, Write a program to display the following:**

**x y z= 3.0| 12.5| 523.3|**

**A B C= 300.0| 1200.5| 5300.3|**

**---------------------------------------------------------------------**

**x y z= |3.00 |12.50 |523.30**

**A B C= |300.00 |1200.50 |52300.30**

**#include<stdio.h>**

**#include<conio.h>**

**int main()**

**{**

**float x,y,z,A,B,C;**

**x=3.0,y=12.5,z=523.3;**

**A=300.0,B=1200.5,C=5300.3;**

**printf("%c%3c%4s%7.1f%c%8.1f%c%8.1f%c\n",'x','y',"z=",x,'|',y,'|',z,'|');**

**printf("%c%3c%4s%7.1f%c%8.1f%c%8.1f%c",'A','B',"C=",A,'|',B,'|',C,'|');**

**printf("\n----------------------------------\n");**

**printf("%c%3c%4s%3c%-7.2f%c%-8.2f%c%-8.2f\n",'x','y',"z=",'|',x,'|',y,'|',z);**

**printf("%c%3c%4s%3c%-7.2f%c%-8.2f%c%-8.2f\n",'A','B',"C=",'|',A,'|',B,'|',C);**

**}**