

problem 1



**write C Program to find
diameter, circumference
and area of circle using
function**



expected output:

```
C:\Windows\System32\cmd.exe
Microsoft Windows [Version 10.0.17134.228]
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E:\IMT C pool\functions\p1>gcc main.c

E:\IMT C pool\functions\p1>a
Enter radius of circle: 12
Diameter of the circle = 24.00 units
Circumference of the circle = 75.40 units
Area of the circle = 452.39 sq. units
E:\IMT C pool\functions\p1>
```

