

## Coding C

RUN

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```
1 #include<stdio.h>
2 #include<conio.h>
3 #define PI 3.141
4
5 void main()
6 {
7     int r,d;
8     float a,p;
9     printf("enter the value of radius:");
10    scanf("%d",&r);
11    d=2*r;
12    p=2*PI*r;
13    a=PI*r*r;
14    printf("diameter of the circle is:%d\n",d);
15    printf("area of the circle is:%f\n",a);
16    printf("perimeter of the circle:%f\n",p);
17    getch();
18 }
```

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# Compile Result

```
enter the value of radius:4  
diameter of the circle is:8  
area of the circle is:50.256001  
perimeter of the circle:25.128000
```

```
[Process completed (code 10) - press Enter]
```