



Week1-Question-3.c



Saved

```
1  #include<stdio.h>
2  int main()
3  {
4      int r, d, a, p;
5      printf("Enter the radius of the circle \n");
6      scanf("%d",&r);
7      d=r*2;
8      a=22/7*r*r;
9      p=2*22/7*r;
10     printf("Diameter of circle =%d units", d);
11     printf("Area of the circle =%d units", a);
12     printf("Perimeter of the circle =%d units", p);
13     return(0);
14 }
```



Terminal



Enter the radius of the circle

8

d=

Diameter of circle = 16 units Area of the circle

Process finished.