***Date:27/01/23***

***Q. Find the area of a circle***.

#include <stdio.h>

//Area of a circle

int main()

{

float area,radius;

printf("enter the radius");

scanf("%f",&radius);

area=3.14\*radius\*radius;

printf("area is %f",3.14\*radius\*radius);

return 0;

}

***OUTPUT:***

*enter the radius6*

*area is 113.040000*

*...Program finished with exit code 0*

*Press ENTER to exit console.*