# include <stdio.h>

int main(){

int radius,diameter,circumference,area;

printf("enter vlaue of radius:");

scanf("%d",&radius);

diameter=2\*radius;

circumference=2\*3.14\*radius;

area=3.14\*radius\*radius;

printf("diameter is:%d\ncircumference is:%d\narea is:%d",diameter,circumference,area);

return 0;

}