Write a java code for area of circle and area of square?

import java.io.\*;

import java.util.\*;

class area

{

    public static void main(String args[])

    {

        float r,a,areas;

        double pi=3.14,areac;

        Scanner s=new Scanner(System.in);

        System.out.println("enter the radius of circle:");

        r=s.nextFloat();

        System.out.println("enter the side of square:");

        a=s.nextFloat();

        areac=pi\*r\*r;

        areas=a\*a;

        System.out.println("Area of circle: "+areac);

        System.out.println("area of square: "+areas);

    }

}

OUTPUT:

