

Program to calculate area and circumference of circle

```
class circle
{
    final float pi=3.147f;
    float r=0.0f;
    float area()
    {   return(pi*r*r);
    }
    void circ()
    {   System.out.println((2*pi*r));
    }
}
class circle_main
{
    public static void main(String arg[])
    {   circle c1=new circle();
        c1.r=14.7f;
        System.out.println(c1.area());
        c1.circ();
    }
}
```

Output:

```
C:\Documents and Settings\Administrator\Desktop\java\New Folder>java circle_main
680.0352
92.5218
```

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