

```
#include <iostream>
#include <stdio.h>
#include <math.h>
#include <stdlib.h>
using namespace std;

int main()
{
#define Pi 3.14159
    float r1, r2;
    scanf_s("%f", &r1);
    scanf_s("%f", &r2);
    float k1 = pow(r1, 2)*Pi;
    float k2 = pow(r2, 2)*Pi;

    float krug = k1 - k2;
    printf("P = %.2f", krug);
}

}
```