URI Online Judge | 1002

**Area of a Circle**

*Adapted by Neilor Tonin, URI http://www.urionlinejudge.com.br/gallery/images/flags/br.gif Brazil*

**Timelimit: 1**

The area of the circle is defined as **A = π . R2**, having **π** as **3.14159**.

Calculate the area using the formula given in the problem description.

**Input**

Read the variable **R** (double precision), that is the radius of the circle.

**Output**

Print the variable **A**, rounded to four decimal digits.

| **Sample Input** | **Sample Output** |
| --- | --- |
| 2 | A=12.5664 |