**3.Cone**

Write a **function** to calculate a cone’s **volume** and **total** **surface area** by given height and radius of the base.

The **input** comes as two number arguments. The first element is the cone’s **radius** and the second is its **height**.

The **output** should be printed to the console on a **new line** for every result. The result should be formatted to the **fourth decimal point.**

**Examples**

|  |  |
| --- | --- |
| **Input** | **Output** |
| 3,  5 | volume = 47.1239  area = 83.2298 |
| 3.3,  7.8 | volume = 88.9511  area = 122.0159 |

**Hints**

You can use this online tool to check your results: http://www.calculatorsoup.com/calculators/geometry-solids/cone.php