

Sphere

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Timelimit: 1

Make a program that calculates and shows the volume of a sphere being provided the value of its radius (R) . The formula to calculate the volume is: $(4/3) * \pi * R^3$. Consider (assign) for pi the value 3.14159.

Tip: Use (4/3.0) or (4.0/3) in your formula, because some languages (including C++) assume that the division's result between two integers is another integer. :)

Input

The input contains a value of floating point (double precision).

Output

The output must be a message "VOLUME" like the following example with a space before and after the equal signal. The value must be presented with 3 digits after the decimal point.

| Input Samples | Output Samples |
|---------------|----------------|
|---------------|----------------|

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|---|------------------|
| 3 | VOLUME = 113.097 |
|---|------------------|

| | |
|----|--------------------|
| 15 | VOLUME = 14137.155 |
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| 1523 | VOLUME = 14797486501.627 |
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