Calling Built-In Functions

Question:

Write a program that takes 3 input strings representing a number, converts it into an integer, and performs three functions: abs(), pow(), and round() (up to 3 decimal places).

Input Format:

A three lines of input containing a string representation of a number.

Output Format:

The absolute value of the first number.

The result of raising the second number to the power of 2.

The third number rounded to 3 decimal places.

Example:

Input:

-12

5

3.14159

Output:

12

25

3.142

Explanation:

The first input -12 is converted to -12 (integer) and then prints in 12.

The second input 5 is converted to 5 (integer) and then prints in 25.

The third input 3.14159 is converted to 3.14159 (float) and then prints in 3.142.