
Number or letter?**X65880_en**

Write a program that reads an alphabetical character and tells whether it is a letter (uppercase or lowercase) or a number.

Input

Input consists of an alphabetical character (never a punctuation sign).

Output

Print a line indicating the type of the character given. Follow the format of the examples.

Sample input 1

a

Sample output 1

Lowercase letter

Sample input 2

5

Sample output 2

Number

Sample input 3

x

Sample output 3

Uppercase letter

Problem information

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