

Character Test

60 POINTS

Write a program to accept a character from standard input device and print the output based on the following conditions:

- 1. If character is a lowercase alphabet then print LOWER
- 2. If character is an uppercase alphabet then print UPPER
- 3. If character is a digit then print DIGIT
- 4. Otherwise print SPECIAL

Input format:

A single line of input containing the character

Output format:

A single line of output as described above

Test Case - 1

a
LOWER

Test Case - 2

SPECIAL

Problem tags:

THE COMPLETE C COURSE EASY