

### Problem 10: Poor Mr. Bhoola bought a faulty keyboard

#### IPO

Input	Process	Output
Number with extra zeros.	1.If number $\leq 10$ it's correct 2. If number $> 10$ If $(\text{number} / 10) \% 10 = 9$ Remove the last digit . from the original number Repeat till number $< 10$	Correct number.

#### PSEUDOCODE

Start

// Input

    N (An integer)

// Process

    while  $(N > 10 \ \&\& \ (N / 10) \% 10 == 9)$  do

$N = N / 10$

    End while

// Output

    Print "The number after processing is: " + N

End