Problem 1: In celebration of the holiday, David is attending a mini-game with his friends. According to the game's rule, each player receives a number that contains 5 digits. A player wins if the summation of the 5 digits of his/her number is the biggest one. For example, given number 12345, the total digit of it is 1 + 2 + 3 + 4 + 5 = 15.

Input:

• One line, a number that contains 5 digits.

Output:

• Print out the total of all 5 digits.