

First Read the following Instructions carefully:

- It is a **10 minutes quiz** and 5 minutes are given to upload/download the quiz.
- **Marks will be given only if the python file you submitted is executable without any error and produces correct result.**
- The quiz has been uploaded both on moodle and google classroom and you have a choice to upload your solution on either moodle or google classroom.
- **The python file you submit should be named with your roll number followed by your section e.g. 123456_secC.py**

Write a python **function** that takes input from the user any positive number which is less than 10 and **returns** the sum of the input number and all the positive numbers which are less than that number. To make it more understandable, I have given the following two examples.

Example 1

Input: 5

Output: $5+4+3+2+1=15$

Example 2

Input: 3

Output: $3+2+1=6$