**Sum Pattern**

#### Write a program to print triangle of user defined integers sum.

##### **Input Format :**

A single integer, N

##### **Output Format :**

Required Pattern

##### **Constraints :**

0 <= N <= 50

##### **Sample Input 1 :**

3

##### **Sample Output 1 :**

1=1

1+2=3

1+2+3=6

##### **Sample Input 2 :**

5

##### **Sample Output 2 :**

1=1

1+2=3

1+2+3=6

1+2+3+4=10

1+2+3+4+5=15