# Question 2

Iterate from 0 to n and print both the current number and previous number also their sum.

### Input:

Input will be the n number.

### Example input:

5

## Output:

Output needs to contain n lines. In each line you need to print the index of the line and the total sum at that point.

#### Example output:

0 0

1 1

2 3

3 5

47

59