## Triangle of Numbers

Write a function, which receives a **single number** – **n**, and prints a triangle from **1 to n** as in the examples.

### Constraints

* **n** will be in the interval [**1...20]**.

### Examples

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Input** | **Output** |  | **Input** | **Output** |  | **Input** | **Output** |
| 3 | 1  2 2  3 3 3 | 5 | 1  2 2  3 3 3  4 4 4 4  5 5 5 5 5 | 6 | 1  2 2  3 3 3  4 4 4 4  5 5 5 5 5  6 6 6 6 6 6 |