## 5.Print DNA

Write a JS program that **prints** a DNA helix with a **length**, specified by the user. The helix has a **repeating structure**, but the symbol in the chain follows the sequence **ATCGTTAGGG**. See the examples for more information.

The **input** comes as a single number. It represents the length of the required helix.

The **output** is the completed structure, printed on the console.

### Examples

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Input** | **Output** |  | **Input** | **Output** |
| 4 | \*\*AT\*\* \*C--G\* T----T \*A--G\* | 10 | \*\*AT\*\* \*C--G\* T----T \*A--G\* \*\*GG\*\* \*A--T\* C----G \*T--T\* \*\*AG\*\* \*G--G\* |