# A test of "fundamentals of programming" -03 September

## Task 5. Snowflake

Write a program that, in a number**N**printed on the console snowflake. **The height**of the figure is **2 \* n + 1**. **The width** of the figure is **2 \* n + 3**.

### Login

From the console read 1 **including:** **N**

Restrictions: **3**≤ **N**≤ **100**.

### Exit

To print to the console snowflake.

### Sample input and output

|  |  |
| --- | --- |
| **Login** | **Exit** |
| 3 | \*...\*...\*  .\*..\*..\*.  ..\*\*\*\*\*..  \*\*\*\*\*\*\*\*\*  ..\*\*\*\*\*..  .\*..\*..\*.  \*...\*...\* |
| 5 | \*.....\*.....\*  .\*....\*....\*.  ..\*...\*...\*..  ...\*..\*..\*...  ....\*\*\*\*\*....  \*\*\*\*\*\*\*\*\*\*\*\*\*  ....\*\*\*\*\*....  ...\*..\*..\*...  ..\*...\*...\*..  .\*....\*....\*.  \*.....\*.....\* |
| 8 | \*........\*........\*  .\*.......\*.......\*.  ..\*......\*......\*..  ...\*.....\*.....\*...  ....\*....\*....\*....  .....\*...\*...\*.....  ......\*..\*..\*......  .......\*\*\*\*\*.......  \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  .......\*\*\*\*\*.......  ......\*..\*..\*......  .....\*...\*...\*.....  ....\*....\*....\*....  ...\*.....\*.....\*...  ..\*......\*......\*..  .\*.......\*.......\*.  \*........\*........\* |