

DWITE '08 R1 #1 - LaNDscape ii

Time limit: 2.0s **Memory limit:** 64M

DWITE Online Computer Programming Contest, October 2008, Problem 1

A classic *draw some ASCII patterns* problem, turned onto its horizontal side. Let's draw some hills, of various heights.

The input will contain 5 lines, integers $0 \leq N \leq 5$.

The output will contain 5 lines, the scene generated, as described below.

Background is drawn with `.`. Hills are triangles in shape, height specified by input, and are drawn with `x`. Refer to sample input.

Sample Input

```
1
2
3
0
4
```

Sample Output

```
.....
.....X...
.....X....XXX..
..X..xxx...xxxxx.
xxxxxxxxx.xxxxxxx
```

Problem Resource: [DWITE](#)