

Print number pattern

Difficulty: Basic Accuracy: 45.17% Submissions: 1884 Points: 4

You are given a number n. You need to generate and print a pattern based on the given value of n.

1. For each row, starting from the first, print numbers in descending order from n down to 1.
2. Each number in a row is repeated as many times as the current row index (starting from n).
3. Instead of printing each row on a new line, separate rows with '-1'.
4. Instead of a newline at the end of each row, print ']' to indicate row separation. After printing the entire pattern, end the output with '-1'.

For n=3,
pattern: 333222111
332211
321

For n=2,
pattern: 2211
11

Examples:

```
class Pattern {
    public static void main(String[] args) {

        for(int i=3; i>0; i--) {
            for(int j=3; j>0; j--) {

                for(int k=i; k>0; k--) {
                    System.out.print(j);
                }
            }
            System.out.println();
        }
    }
}
```

```
333222111
332211
321
Try programiz.pro

=== Code Execution Successful ===
```