



# Front-end development: Loops

## JavaScript – steps

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The following exercise contains the following subjects:

- for loop

### Instructions

Write a function that has one argument, a positive integer.  
Let's call it N.

The function should console log a step shape.

With N levels using the # character. Make sure the step has spaces on the right-hand side if empty!

### Note:

Examples:

steps(2)

# '

##'

steps(3)

# '

## '

###'

steps(4)

# '

```
'## '  
'### '  
'####'
```

Notice that if each step is not populated by a step it should consist of empty space. For example, if  $n = 3$ :

```
steps(3)  
'# ' ←-- 2 empty spaces  
'## ' ←-- 1 empty space  
'###'
```

### **Ninja:**

You are not allowed to use the repeat method. Use 2 loops instead