

<https://course.acciojob.com/idle?question=22319559-0e7a-4219-ac7f-8fbbd93d7491>

● EASY

● Max Score: 30 Points

## N Stars Functions

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In this task, you have to print  $n$  stars \* vertically and  $n$  horizontally. You are given functions to complete. Donot worry about the input and ouput of functions just print  $n$  vertical stars in vertical and  $n$  horizontal stars in horizontal.

Note

Your task is to complete the functions `verticalN()` and `horizontalN()` given to print the stars.

### Input Format

The first line of input contains  $n$ .

### Output Format

print the stars in horizontal and vertical direction.

### Example 1

Input

3

Output

\* \* \*

\*

\*

\*

Exaplantion

We print the 3 stars in horizontal and 3 stars vertical direction.

## Example 2

Input

5

Output

\* \* \* \* \*

\*

\*

\*

\*

\*

Exaplantion

We print the 5 stars in horizontal and 5 stars vertical direction.

## Constraints

$1 \leq n \leq 100$

### Topic Tags

- Basics

# My code

// in java

```
import java.util.*;  
import java.lang.*;  
import java.io.*;
```

```
public class Main
```

```
{
```

```
    static void vertical5(int n)
```

```
    {
```

```
        for(int i=0;i<n;i++)
```

```
        System.out.print("* ");
```

```
        System.out.print("\n");
```

```
    }
```

```
    static void horizontal5(int n)
```

```
    {
```

```
        for(int i=0;i<n;i++)
```

```
        System.out.println("*");
```

```
        // System.out.print("\n");
```

```
    }
```

```
    public static void main (String[] args) throws java.lang.Exception
```

```
    {
```

```
        //your code here
```

```
        Scanner s=new Scanner(System.in);
        int n=s.nextInt();
        vertical5(n);
        horizontal5(n);
    }
}
```