

	1	2	3
1	*		
2	*	*	
3	*	*	*

```

for (i=1; i<=3; i++) {
    for (j=1; j<=i; j++) {
        printf ("* ");
    }
    printf ("\n");
}

```

Output :-

```

*
* *
* * *

```

i	i <= 3	i++	j	j <= i	j++	o/p
1	1 <= 3 ✓	1	1	1 <= 1 ✓	1	*
			2	2 <= 1 ✗		

i	i <= 3	i++	j	j <= i	j++	o/p
2	2 <= 3 ✓	2	1	1 <= 2 ✓	1	*
			2	2 <= 2 ✓	2	*
			3	3 <= 2 ✗		

i	i <= 3	i++	j	j <= i	j++	o/p
3	3 <= 3 ✓	3	1	1 <= 3 ✓	1	*
			2	2 <= 3 ✓	2	*
			3	3 <= 3 ✓	3	*
			4	4 <= 3 ✗		

4 4 <= 3 ✗