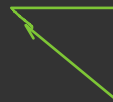


Ques



$n=4$

```

* * * *
  * * *
    * *
      *
  
```

row

' '

*

1

0

4

2

1

3

3

2

2

4

3

1

$$\# = \text{row} - 1$$

$$\text{col} = 1 \quad \text{col} \leq \text{row} - 1$$

$$\# * + \text{row} = n + 1$$

$$\# * = n + 1 - \text{row}$$

$$1 \leq n + 1 - \text{row}$$

Ques

$n=4$

```

      *
    * * *
  * * * * *
* * * * * * *
  * * * * *
    * * *
      *
  
```

$$\textcircled{1} \text{ row} = 1 \leftrightarrow n$$

row

' '

*

1

3

1

2

2

3

3

1

5

4

0

7

$$\# ' ' = n - \text{row}$$

$$1 \leq n - \text{row}$$

$$\# * = 2 \times \text{row} - 1$$

$$1 \leq 2 \times \text{row} - 1$$

(2)

Outer $\rightarrow n-1$ times

$n=4$

```

* * * * *
  * * *
    *
  
```

row	row	# ' '	# *
3	1	1	5
2	2	2	3
1	3	3	1

\Rightarrow row
 ' \leftrightarrow row

$$\# * = 2(n - \text{row}) - 1$$

$n=5$

1	7
2	5
3	3
4	1

				*		
			*	*	*	
		*	*	*	*	*
*	*	*	*	*	*	*
	*	*	*	*	*	
			*	*	*	
			*			

*	*	*		*	*	*
*	*				*	*
*						*
*						
*	*					
*	*	*				