

Class 8



Loops in C :

official
loops

- ① for
 - ② while
 - ③ do .. while
- } Famous

unofficial
loops

- ④ goto
- ⑤ Recursion

For loops - traditional for loop.

for - keyword

$i < 10$; $i = 6$

true = 1
false = 0

for (initialization; condition; updation)

{

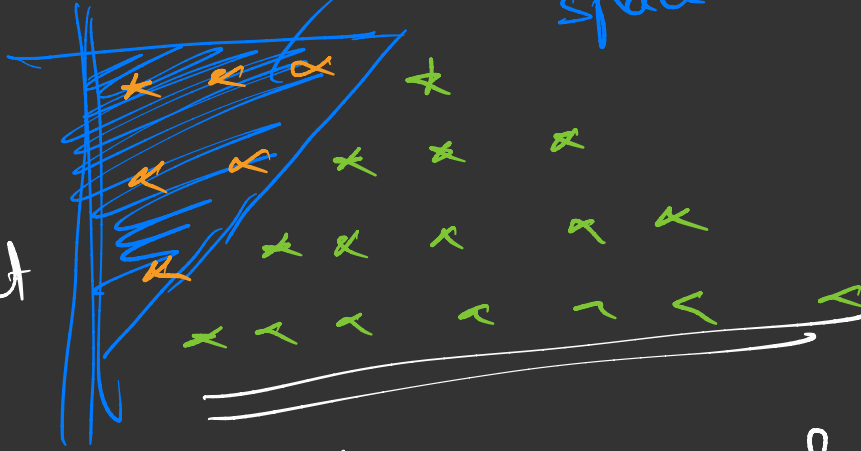
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}

Full pyramid:

How much
space to leave.

odd
Numbers



- ① Generate odd numbers
- ② print that much stars with req. spaces

$l = 4$ ~~line~~ - $l - 1$ spaces,

for $l = 4$, $l - 1$ space,

Goto Statement in C:

→ Dangerous statement.

lable: 

goto lable;