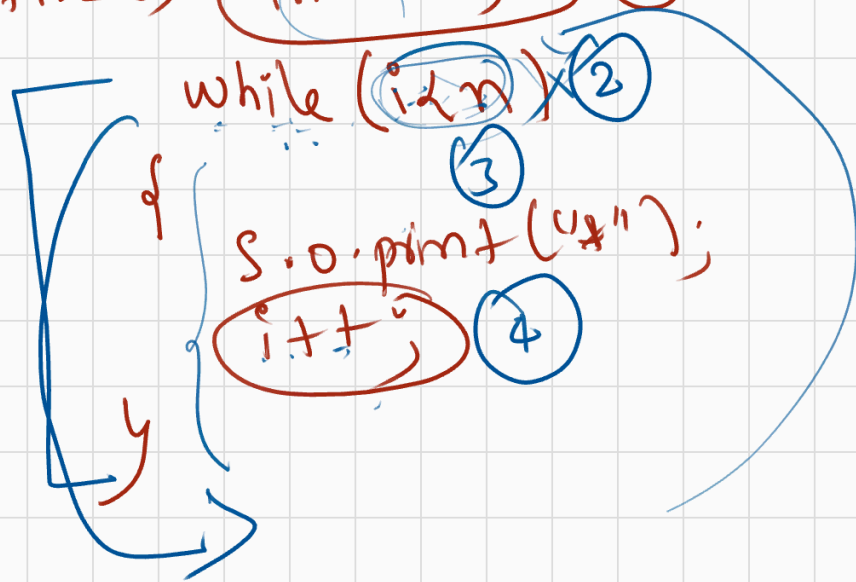


int n = 5; int i = 0; (1) i = 0 ✓ \Rightarrow for ()



i 0 1 2 3 4 5 ✓

i < n
0 < 5 ✓

1 < 5

2 < 5

3 < 5

4 < 5
5 < 5

~~*****~~

n 5

i 0

\Rightarrow int n = 5;

int i = 0;

do {

while / for

↓

↓

if & only if condn is true

once also not execute