

Syntax for while loop

- Step 1:- int propose = 0; → 0, 1, 2, 3, 4, 5, 6
Initialising loop variable.
- Step 2:- while (propose <= 6) {
- Step 3:- sop("I loved you");
// task
- Step 4:- propose ++;
- }

→ we have print first 5 natural numbers.

1 2 3 4 5.
n=5.

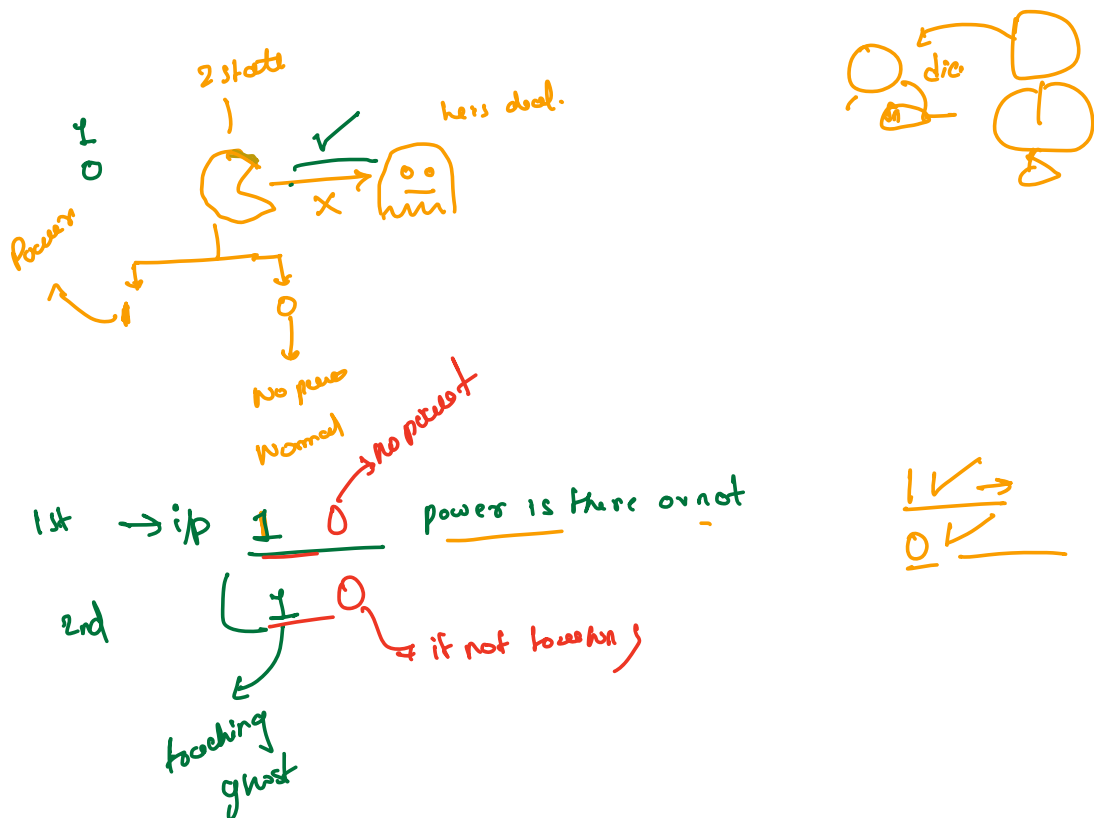
... (Review)

Sopc1) 1 - 12; 1000.
 Sopc2)
 Sopc3)
 Sopc4)
 Sopc5) .

while loop
 step 1 int num = 1;
 int n = 5;
 step 2 while (num <= n) {
 step 3 Sopc(num);
 num++;
 }

→ n
 1 → 3.
 n = 10; n = 100;

num	num <= n	Sopc(num)	num++
1	T	1	2
2	T	2	3
3	T	3	4
4	T	4	5
5	T	5	6
6	F	→ Come out of the loop.	



1st cond - 1 P₂ → he will not die
 1 G₁

2nd cond 0 NP₂ → He will die

\neq GT

3rd cond \neq P \rightarrow He will not die
0 Not GT

4 cond 0 NP \rightarrow He will not die
0 NGT

int Power = s.next.Inte)
int ghost = sc.next.Inte.

if (Power == 1 && ghost == 1)
 row

e
.

. . .