

```

=====
while (cond)
{
    =====
}

```

Cond. vérifiée
uniquement
avant chaque
itération.

$$1/1 + 1/2 + 1/3 + 1/4 + \dots + 1/n$$

$$(0 + 1/1 + 1/2 + 1/3 + \dots + 1/n)$$

$$(0 + 1/1) + (1/2 + 1/3 + \dots + 1/n)$$

$$(0 + 1/1 + 1/2) + (1/3 + 1/4 + \dots + 1/n)$$

$$\vdots$$

$$(0 + 1/1 + 1/2 + \dots + 1/n)$$

25

result $2 \times 2 \times 2 \times 2 \times 2$



$1 \times 2 \times 2 \times 2 \times 2 \times 2$

Trace du programme

base	3
expo	2
resultat	3 9 27 81
compteur	0 1 2 3

$$3^2 = 81$$

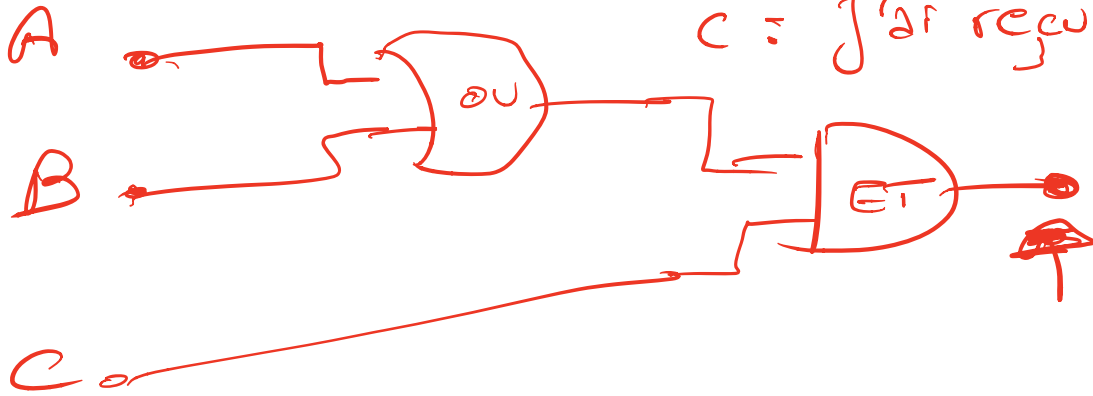
$$\sim((A+B) \cdot C)$$

$$\boxed{(A+B) = C}$$

A: IP fast > 25

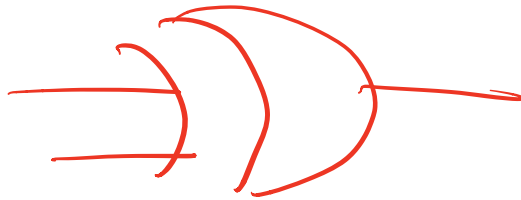
B: On est samedi

C: J'ai reçu ma page.

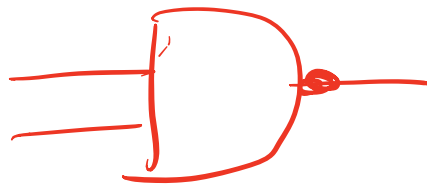


A	B	C	A+B	(A+B) · C
0	0	0	0	0
0	0	1	0	0
0	1	0	1	0
0	1	1	1	1
1	0	0	1	0
1	0	1	1	1
1	1	0	1	0
1	1	1	1	1

XOR



NAND (Non-ET)



NOR (Non-ou)

