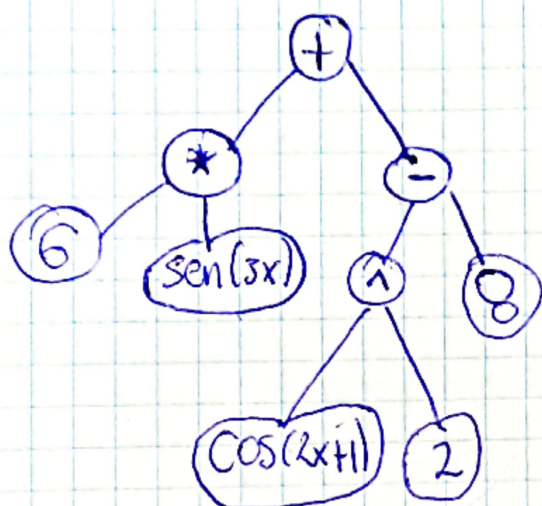


Nombre: Nyckel Chamorro

Arboles Binarios

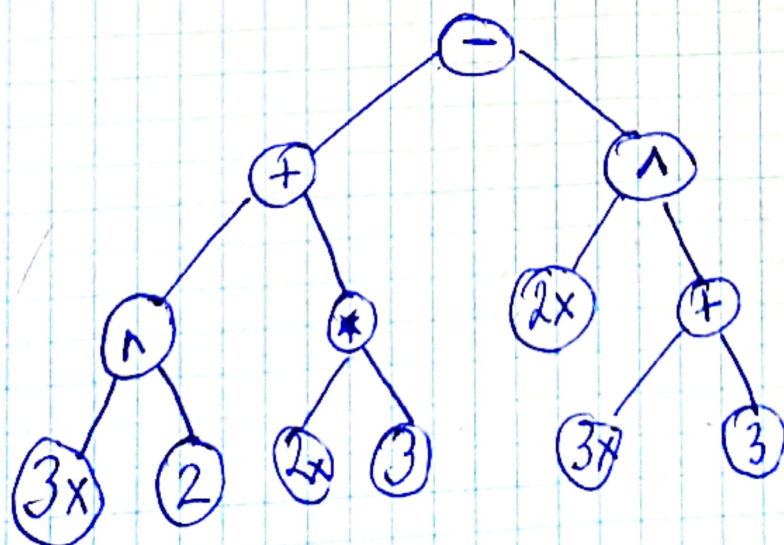
① $6 \sin(3x) + (\cos^2(2x+1)) - 8$ (Inorden)



Preorden : $+ * 6 \sin(3x) - \wedge \cos(2x+1) 2 8$

Posorden : $6 \sin(3x) * - \cos(2x+1) 2 \wedge 8 - +$

② $[3x^2 + (2x * 3)] - 2x(3x + 3)$ (Inorden)



Preorden :

$- + \wedge 3x^2 * 2x 3 \wedge 2x + 3x 3$

Pos orden :

$3x^2 \wedge 2x 3x + 2x 3x 3 + \wedge -$