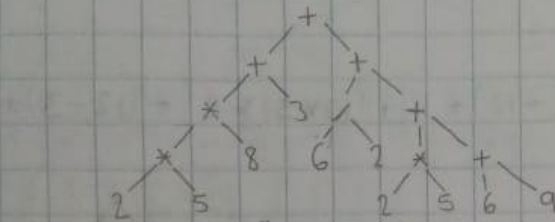


# Tarea no. 1

a)  $[3 + [(2 * 5) * 8]] + [(6 / 2) + [(2 * 5) + (6 + 9)]]$

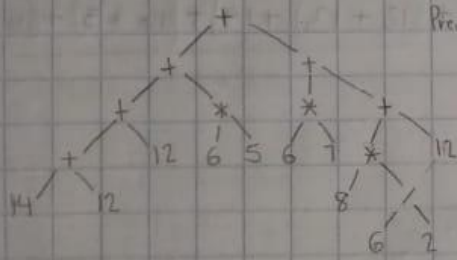


Preorden:

++\*\*2583+/62+\*25+69

|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5 | 2 | 8 | 3 | 2 | 5 | 2 | 5 | 8 | 3 | 6 | 2 | 2 | 5 | 6 | 9 |
| * | * | * | + | * | + | + | + | + | + | + | + | + | + | + | + |
| + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

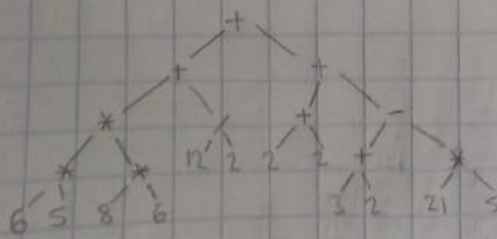
b)  $[(14 + 12) + 12] + (6 * 5) + [(6 * 7) + [(8 * 6) / 2] + 12]$



Preorden: ++++141212\*65+\*67+\*8/6212

|    |    |    |   |   |   |   |   |   |   |    |
|----|----|----|---|---|---|---|---|---|---|----|
| 12 | 14 | 12 | 6 | 5 | 6 | 7 | 8 | 6 | 2 | 12 |
| +  | +  | +  | + | + | + | + | + | + | + | +  |
| +  | +  | +  | + | + | + | + | + | + | + | +  |
| +  | +  | +  | + | + | + | + | + | + | + | +  |

c)  $[(12 / 2) + [(6 * 5) * (8 * 6)]] + [(2 + 2) + [(3 + 2) - (21 * 5)]]$



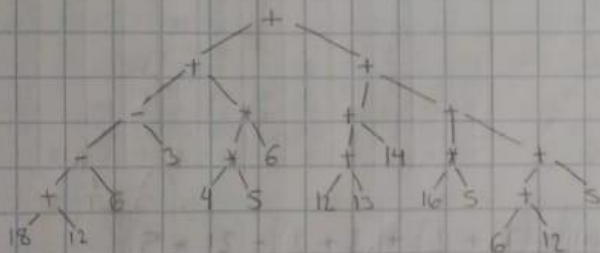
|    |   |   |   |   |   |   |   |   |   |    |   |
|----|---|---|---|---|---|---|---|---|---|----|---|
| 12 | 2 | 6 | 5 | 8 | 6 | 2 | 2 | 3 | 2 | 21 | 5 |
| +  | + | + | + | + | + | + | + | + | + | +  | + |
| +  | + | + | + | + | + | + | + | + | + | +  | + |
| +  | + | + | + | + | + | + | + | + | + | +  | + |

Preorden: +++\*\*65\*86/122++22-+32\*215

d)  $[(11 + 12) + (6 \times 5)] + [2 + 12 + 11] + [(10 \times 5) \times 2] + [(12 - 3) + 5]$

Preorden: + + + + 1112 \* 65 + + 2,1211 + \* \* 1052 + - 1235

$$e) [(18+12)-6]-3 + [4 \times 5] \times 6 + (12+13)+14 + (16 \times 5) + (6+12)+5$$



Preordeni: ++--H81263xx456+++121314+x165++6,125

[illegible]