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NRC: 7164.

CARRERA: Software.

EXPRESIONES Y NOTACIONES

1) IN-ORDEN:

$$(\sin(45) \wedge 4) \times (\cos(30) \wedge 2) - 3 \div 6$$

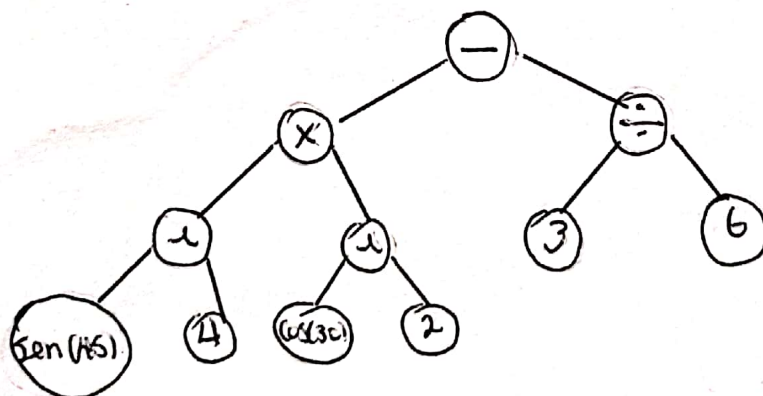
PRE-ORDEN:

$$- \times \wedge \sin(45)(4) \wedge \cos(30)(2) \div (3)(6)$$

POST-ORDEN:

$$\sin(45)(4) \wedge \cos(30)(2) \wedge \times (3)(6) \div -$$

ÁRBOL



2) IN-ORDEN:

$$\left(\frac{\tan(x) - \cotan(x)}{\sin(x)} \right) \times (\ln(x) \wedge 2) + (\cos(x) \wedge 2)$$

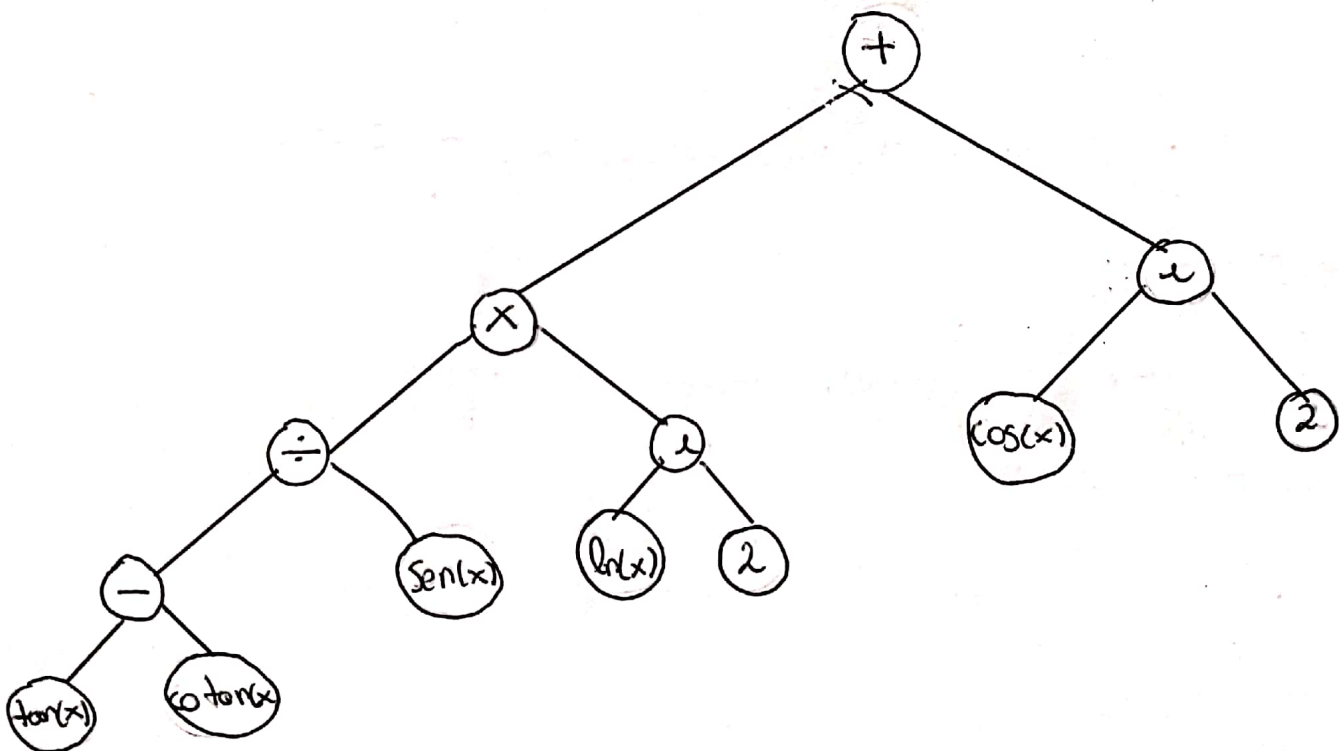
PRE-ORDER:

$$+ x \div - [\tan(x)] [\cotan(x)] [\sin(x)]^{-1} [\ln(x)] (2)^{-1} [\cos(x)] (2)$$

POST-ORDER:

$$\tan(x) \cotan(x) - \sin(x) \div \ln(x) (2)^{-1} \cos(x) (2)^{-1} +$$

ARBORE



3) IN-ORDER:

$$\log(15) \times \sqrt{89} + \frac{e^{\sin(90)}}{\arctg(90)}$$

PRE-ORDER:

$$+ x \log(15) (\sqrt{89}) \div (e) [\sin(90)] [\arctg(90)]$$

POST-ORDER:

$$[\log(15)] (\sqrt{89}) \times e [\sin(90)]^{-1} [\arctg(90)] \div +$$

