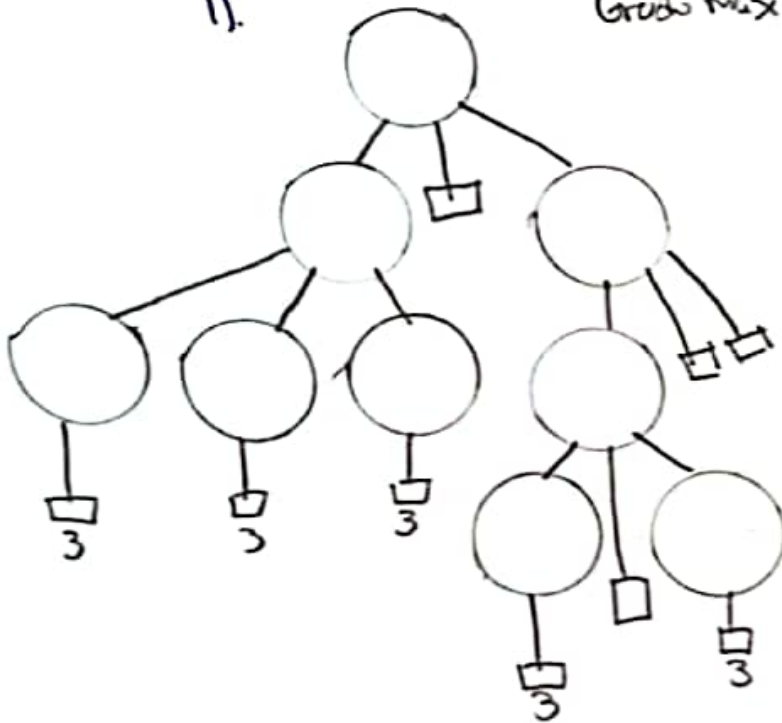


Tarea #8
 ~.~.~.~.

1).

Grado max = 3



$$* LCI = \sum_{i=1}^{n-1} n_i \cdot i$$

$$1 \cdot 1 = 1$$

$$2 \cdot 2 = 4$$

$$4 \cdot 3 = 12$$

$$2 \cdot 4 = 8$$

$$R // 25 \#$$

$$* LCI_{\text{avg}} = LCI / n$$

$$= 25 / 9 = 2.78 \#$$

* LCE:

$$1 \cdot 2 = 2$$

$$2 \cdot 3 = 6$$

$$10 \cdot 4 = 40$$

$$6 \cdot 5 = 30$$

$$R // 15$$

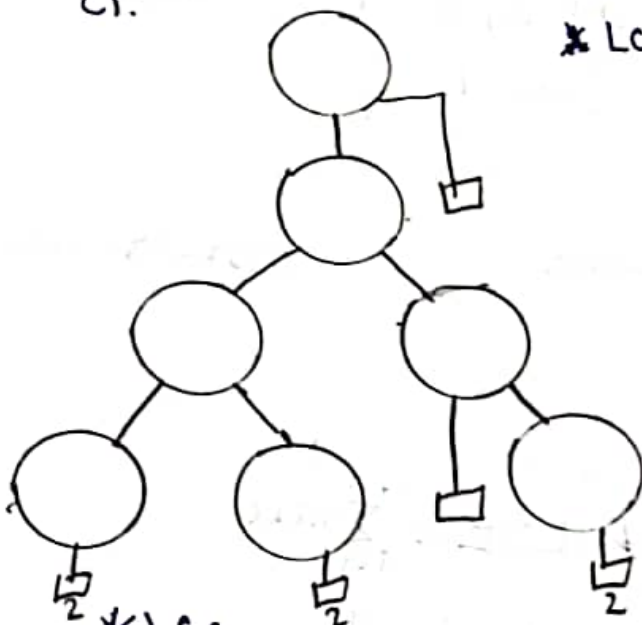
* LCEM

$$LCEM = LCE / n$$

$$= 15 / 4$$

$$= 4.11$$

2).



$$* LCI = \sum_{i=1}^{n-1} n!k_i$$

$$1 \times 1 = 1$$

$$1 \times 2 = 2$$

$$2 \times 3 = 6$$

$$3 \times 4 = 12$$

R// 21

$$* LCIH = LCI/n$$

$$21/7 = 3 \#$$

$$Grado \max = 2 \#$$

* LCE

$$1 \times 2 = 2$$

$$0 \times 3 = 0$$

$$1 \times 4 = 4$$

$$6 \times 5 = 30$$

R// 36.

$$* LCEN = LCE/n$$

$$36/8 = 4.50 \#$$