

HOJA DE TRABAJO 1

JULIO ANTHONY ENGELS RUIZ COTO - 1284719
CARLOS DANIEL BARRIENTOS CASTILLO -1040121

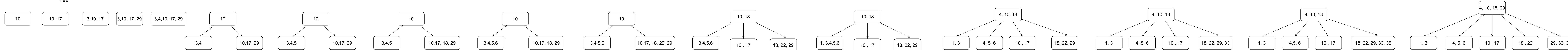
Implemente un árbol B+ que realice las siguientes operaciones:
Inserte: 10,17,3,29,4,5,18,6,22,1,33,35
Posteriormente
elimine: 18,33, 29
Grado: 5

$$\begin{aligned} M &= K + 1 \\ 5 &= K + 1 \\ 5 - 1 &= K \\ K &= 4 \end{aligned}$$

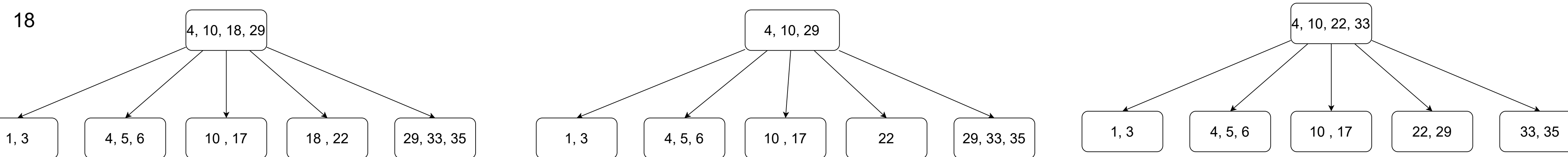
$$\begin{aligned} U &= M - 1 \\ U &= 5 - 1 \\ U &= 4 \end{aligned}$$

$$\begin{aligned} L &= (M - 2) / 1 \\ L &= (5 - 2) / 1 \\ L &= 3 \end{aligned}$$

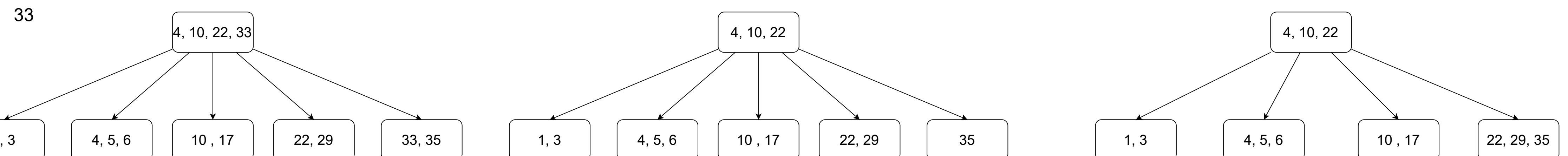
INSERTAR



ELIMINAR



ELIMINAR



ELIMINAR

