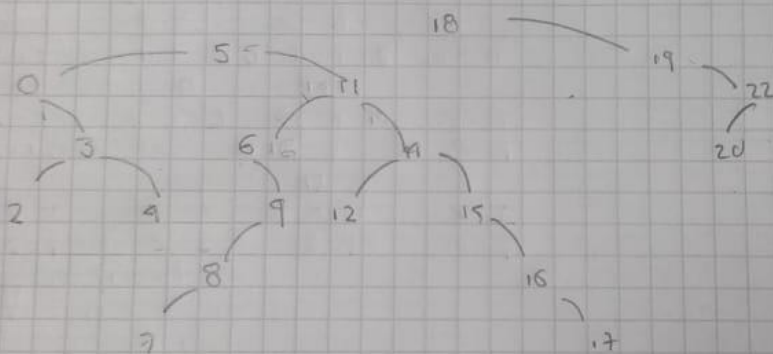


$$\begin{aligned}
 & \left( \begin{array}{ccc|ccc} 1 & 0 & 1 & 1 & 0 & 0 \\ 2 & 0 & 2 & 0 & 1 & 0 \\ 8 & 2 & -3 & 0 & 0 & 1 \end{array} \right) \Rightarrow \left( \begin{array}{ccc|ccc} 1 & 0 & -1 & 1 & 0 & 0 \\ 0 & 0 & 4 & -1 & 1 & 0 \\ 0 & 2 & 5 & -8 & 0 & 1 \end{array} \right) \Rightarrow \left( \begin{array}{ccc|ccc} 1 & 0 & -1 & 1 & 0 & 0 \\ 0 & 2 & 5 & -8 & 0 & 1 \\ 0 & 0 & 1 & -2 & 1 & 0 \end{array} \right) \Rightarrow \\
 & \left( \begin{array}{ccc|ccc} 2 & 0 & -2 & 1 & 0 & 0 \\ 0 & 2 & 5 & -8 & 0 & 1 \\ 0 & 0 & 8 & -4 & 2 & 0 \end{array} \right) \Rightarrow \left( \begin{array}{ccc|ccc} 2 & 0 & 0 & 9 & 2 & 0 \\ 0 & 8 & 0 & -22 & -5 & 1 \\ 0 & 0 & 8 & -4 & 2 & 0 \end{array} \right) \Rightarrow \left( \begin{array}{ccc|ccc} 1 & 0 & -1 & 1 & 0 & 0 \\ 2 & 0 & 0 & 9 & 2 & 0 \\ 0 & 8 & 0 & -4 & 2 & 0 \end{array} \right) \Rightarrow \frac{1}{8} \left( \begin{array}{ccc|ccc} 9 & 2 & 0 & -22 & -5 & 1 \\ -4 & 2 & 0 & 1 & 0 & 0 \end{array} \right) \Rightarrow \\
 & \left( \begin{array}{ccc|ccc} 1/2 & 1/4 & 0 & 1/2 & 1/4 & 0 \\ -11/4 & -5/8 & 1/2 & 1/2 & 1/4 & 0 \\ -1/2 & 1/4 & 0 & 1/2 & 1/4 & 0 \end{array} \right) //
 \end{aligned}$$

#### 4 Binario



• 8

