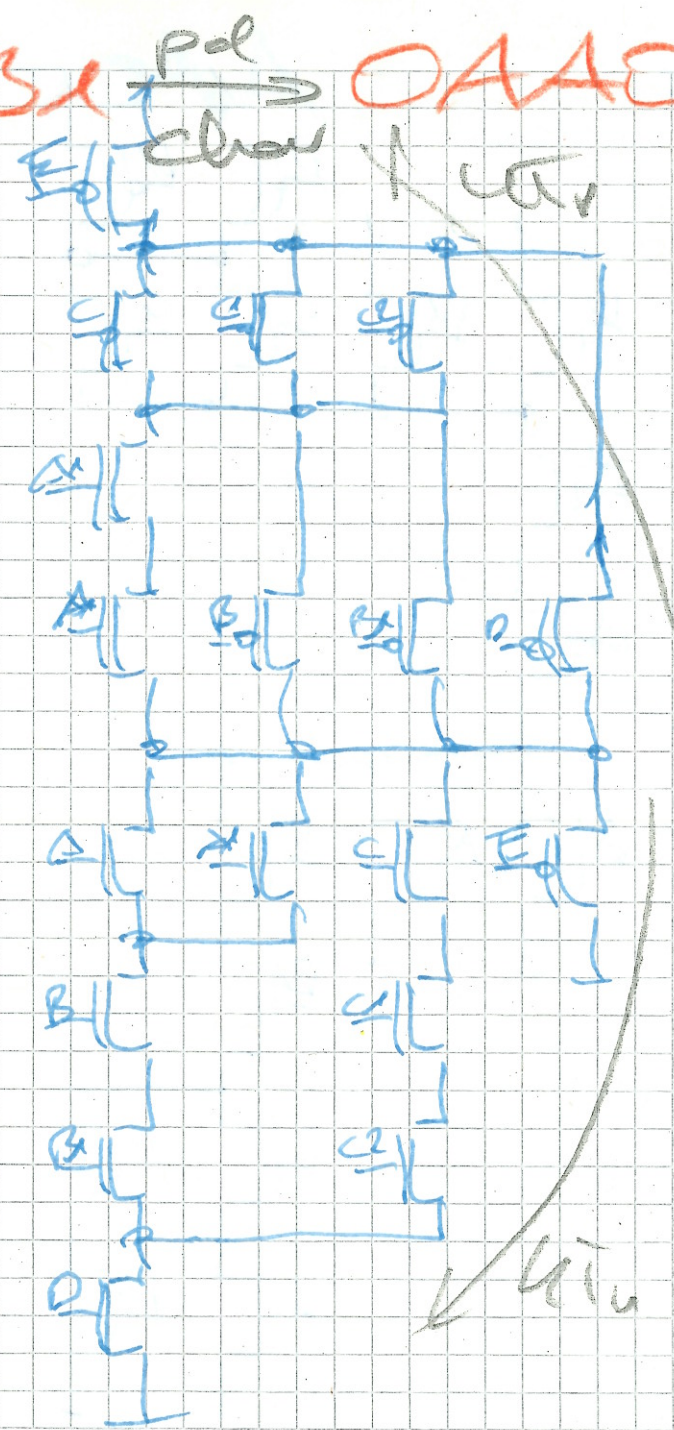
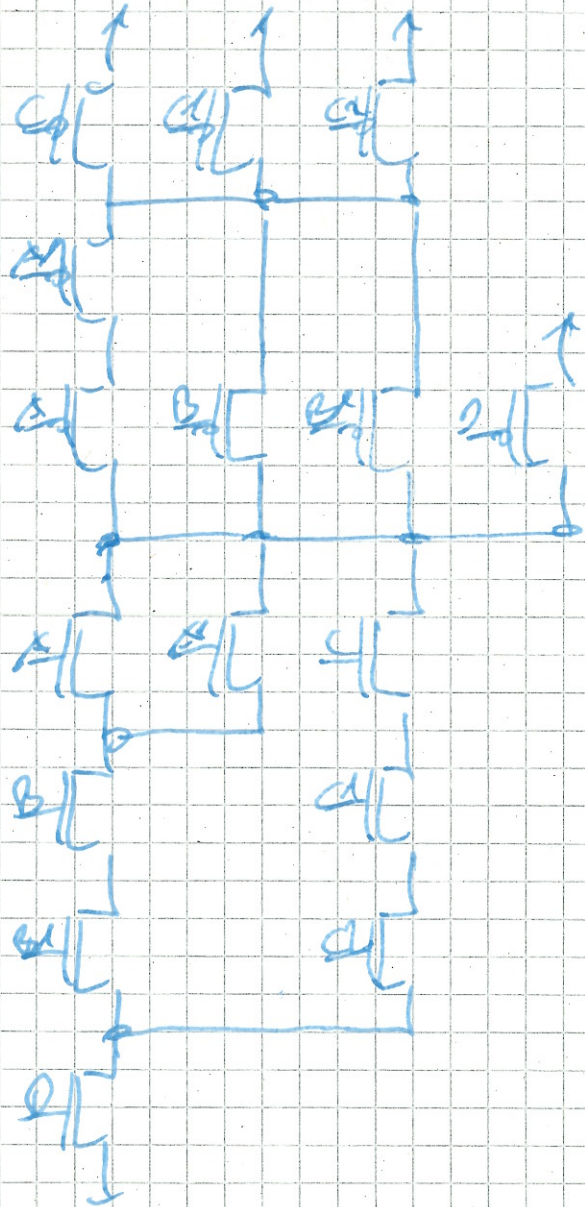


01101 1231 $\xrightarrow{\text{pol}} 0110101231$

polynomial



$$A = \begin{bmatrix} 1 & 2 & 1 & 2 \\ 2 & 1 & 2 & 1 \\ 0 & 1 & 2 & 1 \\ 1 & 2 & 1 & 2 \end{bmatrix}$$

$$B = \begin{bmatrix} 1 & 2 & 1 & 2 \\ 2 & 1 & 2 & 1 \\ 0 & 1 & 2 & 1 \\ 1 & 2 & 1 & 2 \end{bmatrix}$$

$$C = \begin{bmatrix} 1 & 2 & 1 & 2 \\ 2 & 1 & 2 & 1 \\ 0 & 1 & 2 & 1 \\ 1 & 2 & 1 & 2 \end{bmatrix}$$

$$D = \begin{bmatrix} 1 & 2 & 1 & 2 \\ 2 & 1 & 2 & 1 \\ 0 & 1 & 2 & 1 \\ 1 & 2 & 1 & 2 \end{bmatrix}$$

392