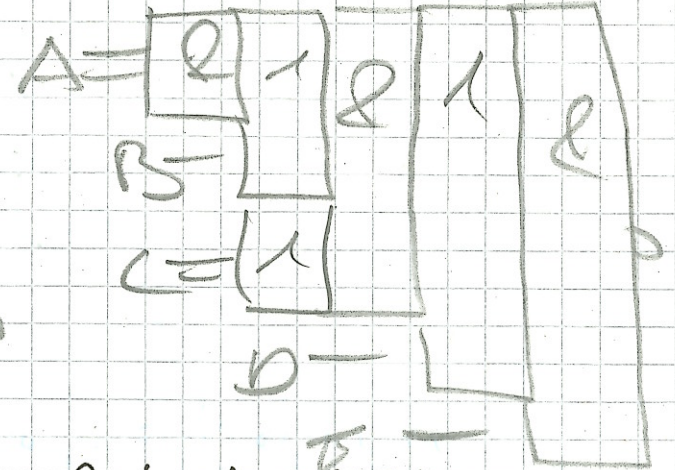
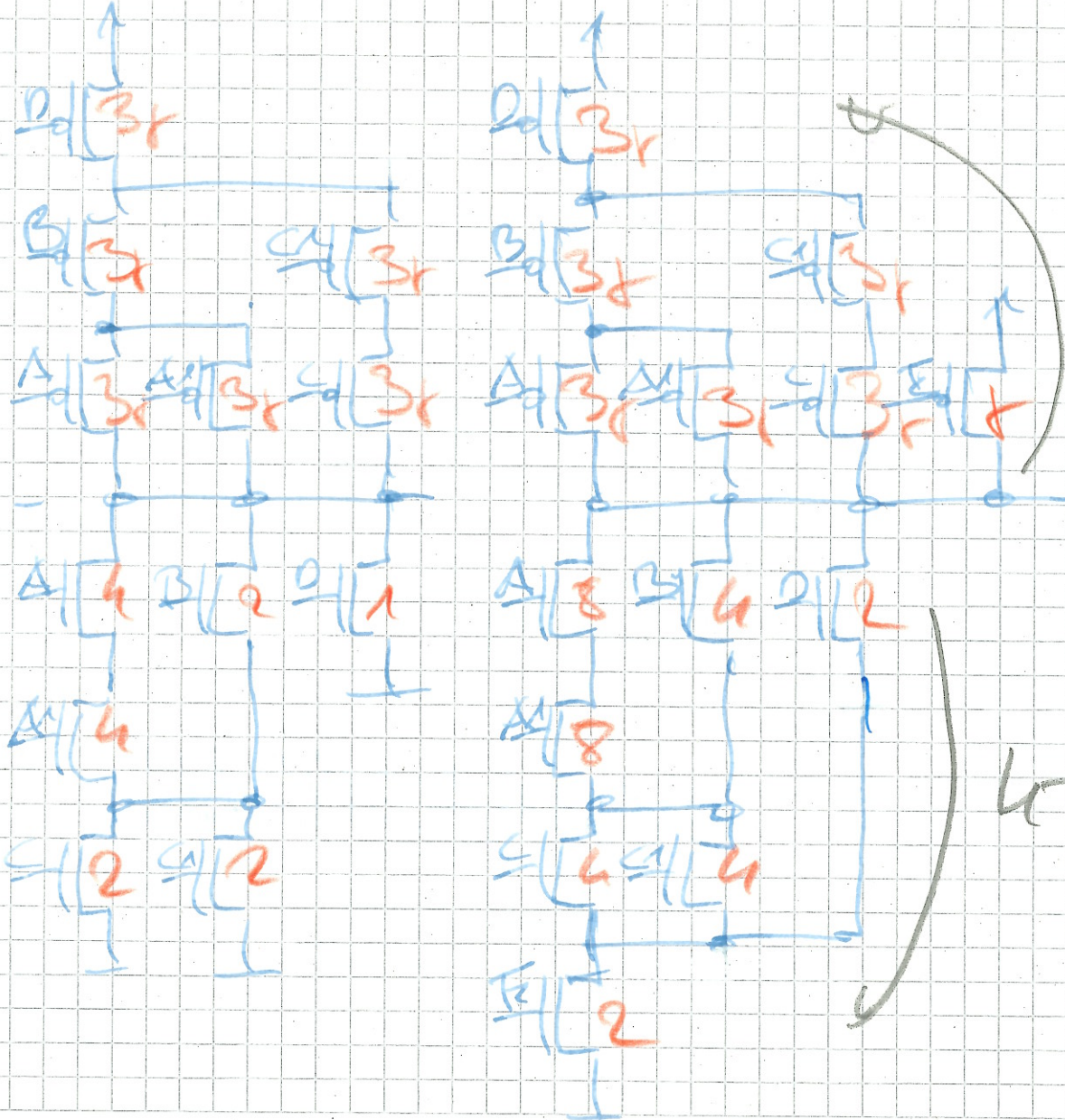


$A \ 0 \ 0 \ A \ 0 \ 1 \ 2 \ 1 \ 2 \ 1$
 $\xrightarrow[\text{dual}]{P_4}$
 $X \ 0 \ 0 \ A \ 0 \ A \ 1 \ 2 \ 1 \ 2 \ 1 \ 1$

48

rows

columns



- \Rightarrow dual circuit
- \Rightarrow circuit
- \Rightarrow circuit