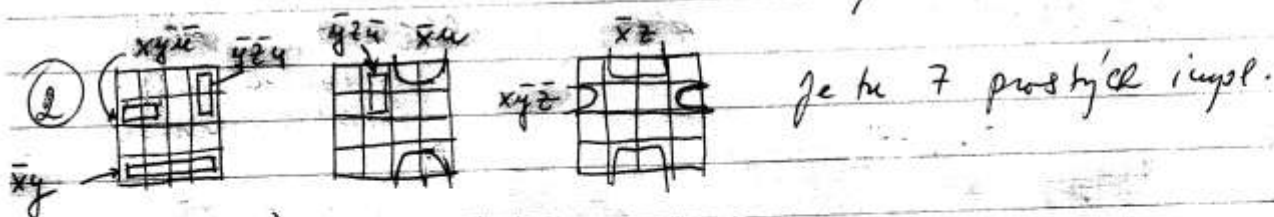
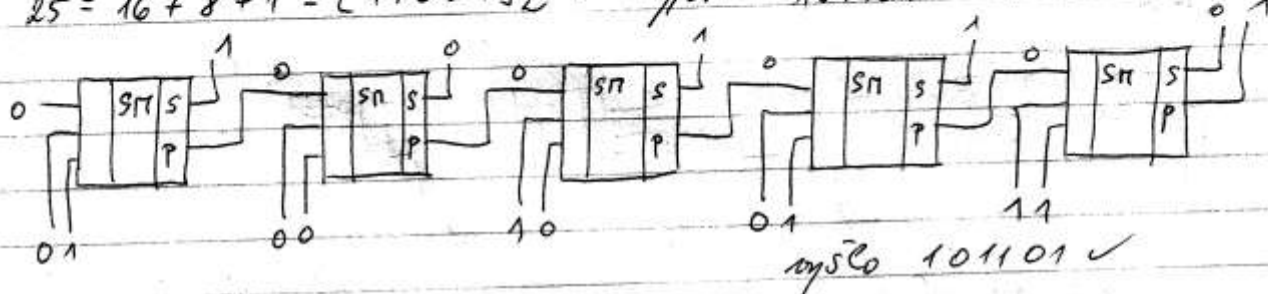
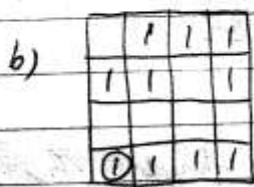


① $20 = 16 + 4 = [10100]_2$ } možno by
 $25 = 16 + 8 + 1 = [11001]_2$ } vyjst $\begin{array}{r} 10100 \\ +1001 \\ \hline 101101 \end{array}$



(tu máme tri!)

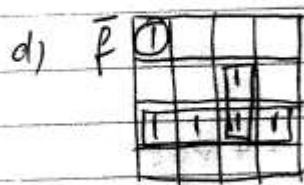
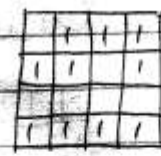


leť tá jedna jednotka je pokrytá
 ih raz $\Rightarrow$
 jadro $(f) = \bar{x}y$

c) $\Pi NDF(f)$ bude nácer (stačí napísať jednu)

$$\Pi NDF_1(f) = \bar{x}y + x\bar{y}\bar{z} + \bar{x}z + y\bar{z}u$$

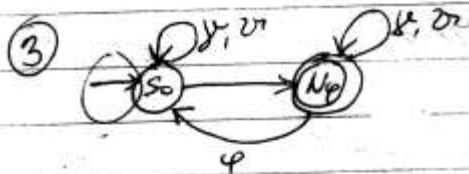
$$\Pi NDF_2(f) = \bar{x}y + x\bar{y}\bar{z} + y\bar{z}u + \bar{x}u$$



$$\Rightarrow \Pi NDF(\bar{f}) = \text{jadro}(\bar{f}) =$$

$$= xy + xzu + \bar{x}\bar{y}\bar{z}u$$

$$\hookrightarrow \Pi NDF(f) = (\bar{x} + \bar{y})(\bar{x} + \bar{z} + \bar{u})(x + y + z + u)$$



B	x	y	z	u
S0	N0	S0	S0	0
N0	S0	N0	N0	1

prípadne



ale chyba výstup
 z miest stavu s miest. prímu.