Формальные языки. HW03,
Колмогорова Валерия

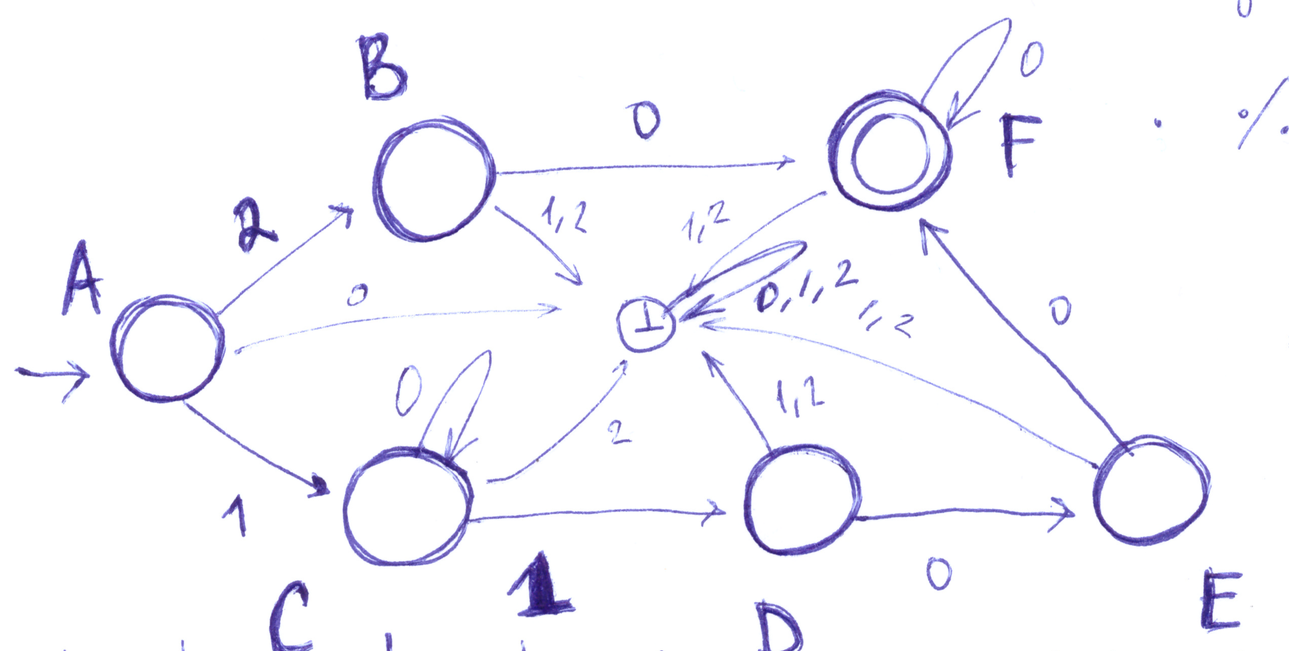
№3. $\Sigma = \{0, 1, 2\}$

Дано:

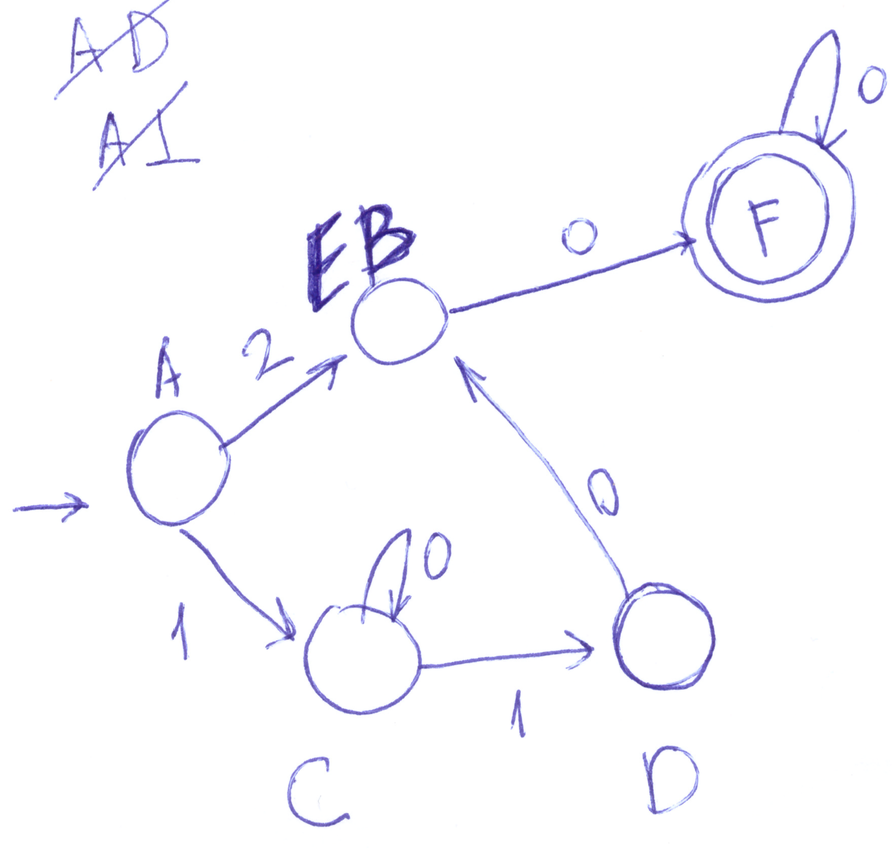
- сумма цифр $= 2 \Rightarrow \begin{cases} 10^*10^* \\ 20^* \end{cases}$
- $\% 4 = 0 \Rightarrow \begin{cases} 2 \text{ посл. цифры } 0 \\ 2 \text{ посл. цифры } \% 4 \end{cases}$

$\Rightarrow 200^*$

10^*1000^*



	0	1	2	A	B	C	D	E	F	⊥
A	–	–	–							
B	–	–	A	+						
C	C	A	–	+	+					
D	–	C	–	+	+	+				
E	D	–	–	+	EB	+	+			
F	BEF	–	–	+	+	+	+	+		
⊥	A⊥	BDEF⊥	BCDEF⊥	+	+	+	+	+	+	

Ошибки:

~~AF~~ ~~BC~~ ~~⊥B~~ ~~⊥D~~
~~BF~~ ~~CE~~ ~~⊥E~~ ~~⊥C~~
~~CF~~ ~~DB~~ ~~CD~~
~~DF~~ ~~DE~~ ~~AC~~
~~EF~~ ~~AB~~ ~~AD~~
~~⊥F~~ ~~AE~~ ~~A⊥~~