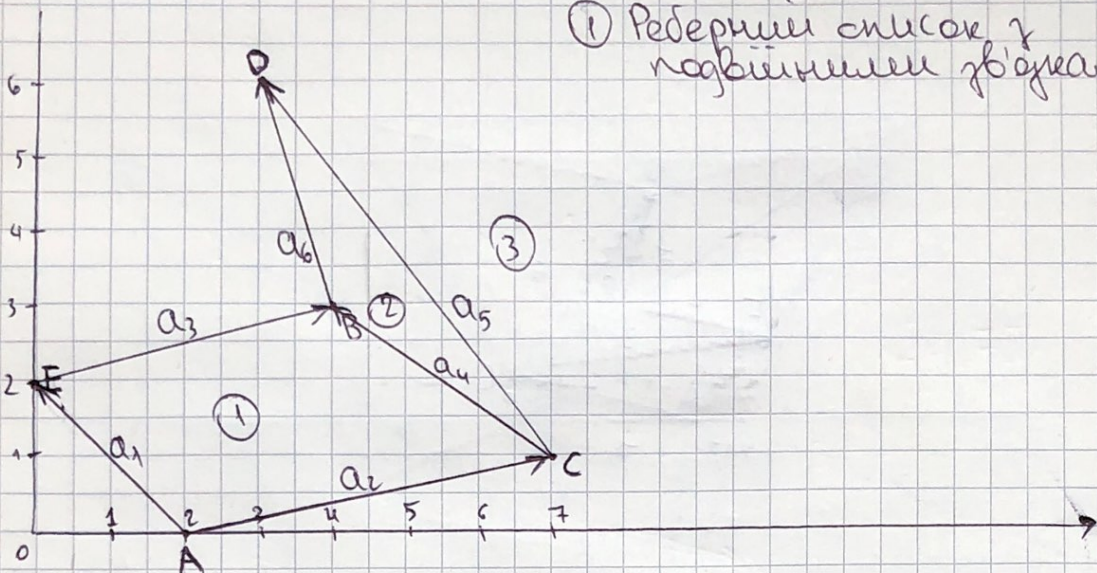


Вариант 8

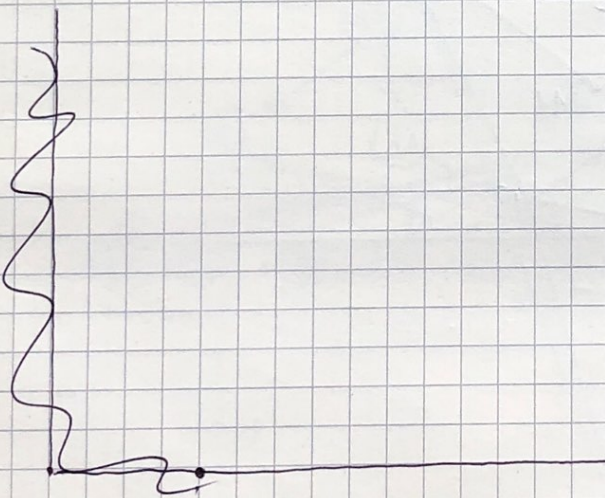
Тихий Александр, ИК-32

① Реберный список  $\gamma$  попутным звукам



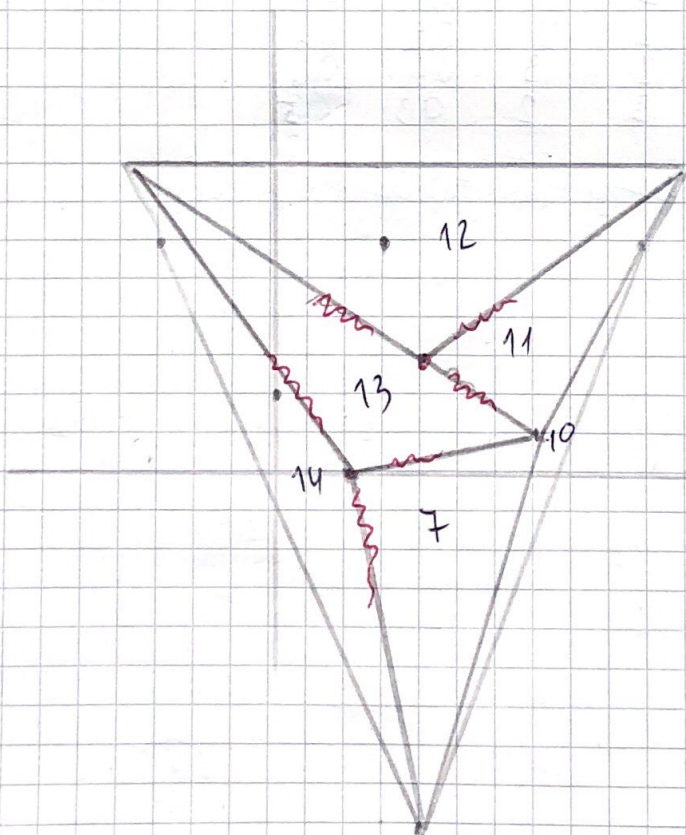
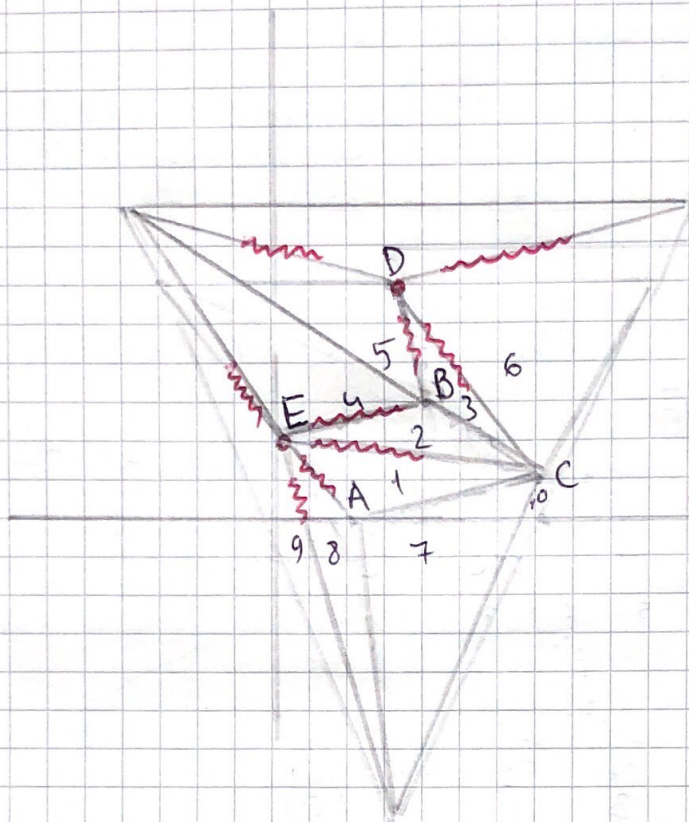
	$V_1$	$V_2$	$F_1$	$F_2$	$P_1$	$P_2$
$a_1$	A	E	3	1	$a_2$	$a_3$
$a_2$	A	C	1	3	$a_1$	$a_5$
$a_3$	E	B	3	1	$a_1$	$a_4$
$a_4$	C	B	1	2	$a_2$	$a_6$
$a_5$	C	D	2	3	$a_4$	$a_6$
$a_6$	B	D	3	2	$a_3$	$a_5$

② ~~Методы детализации графов~~

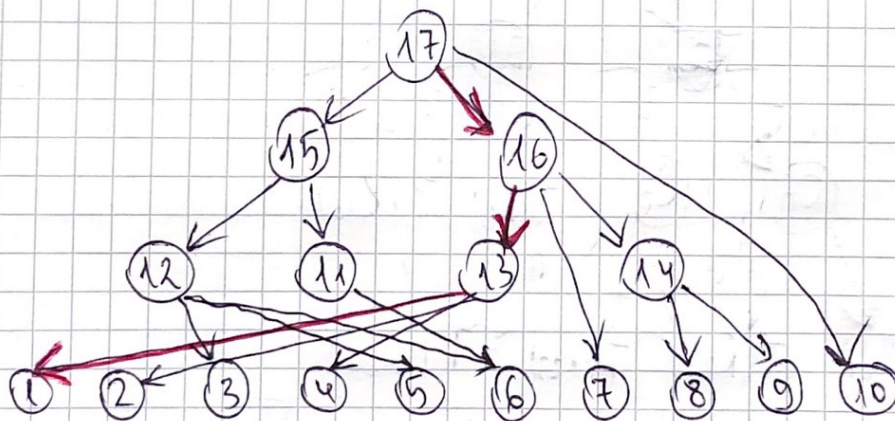
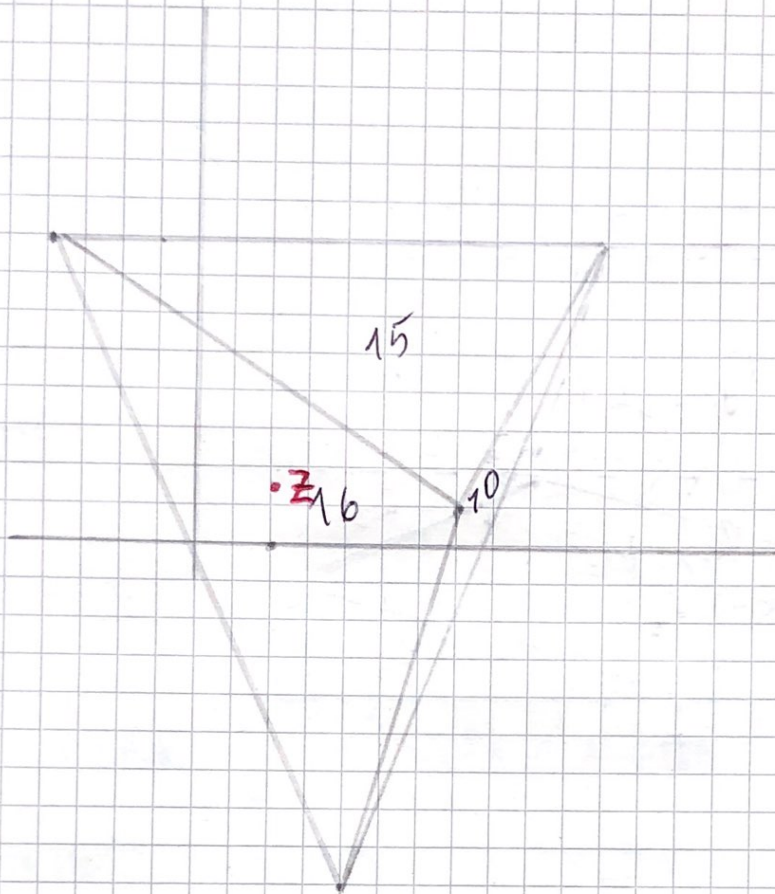


①

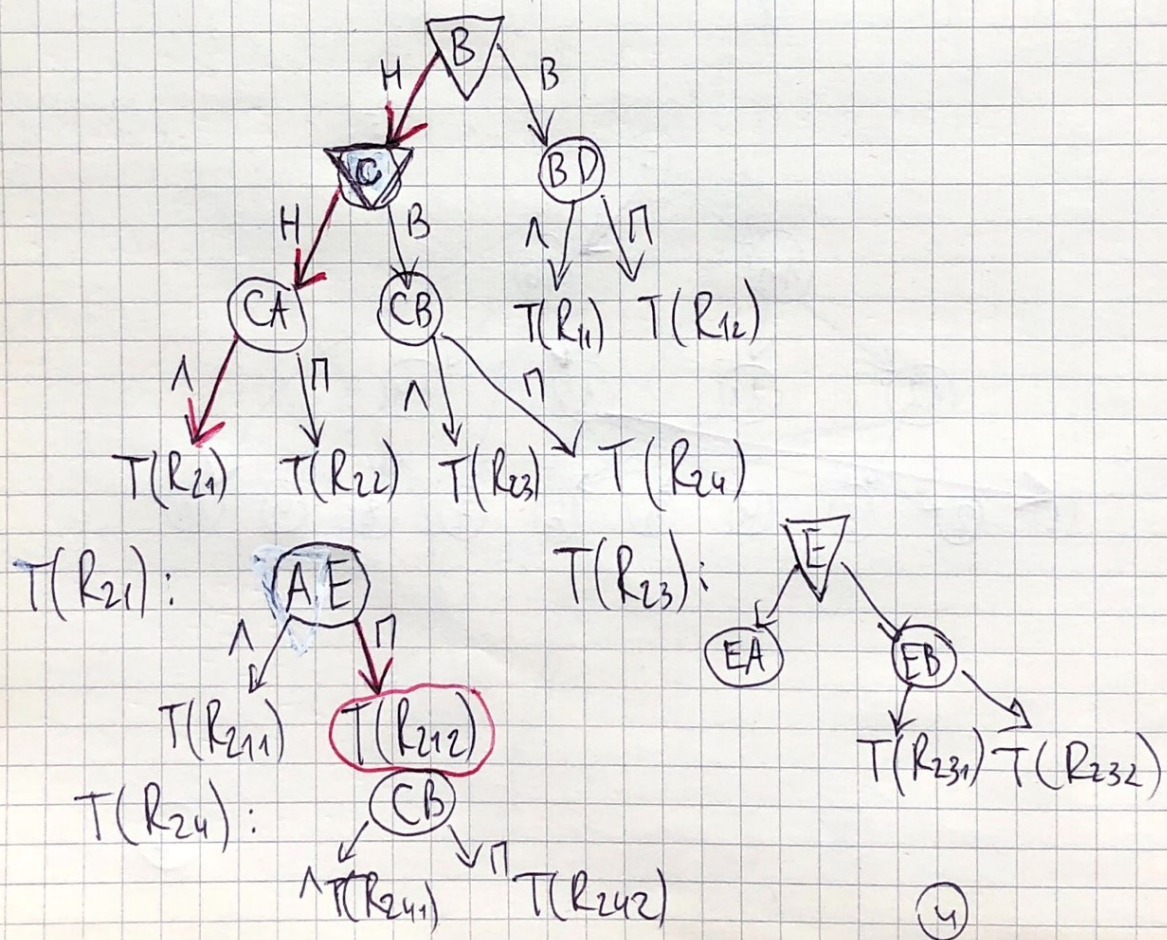
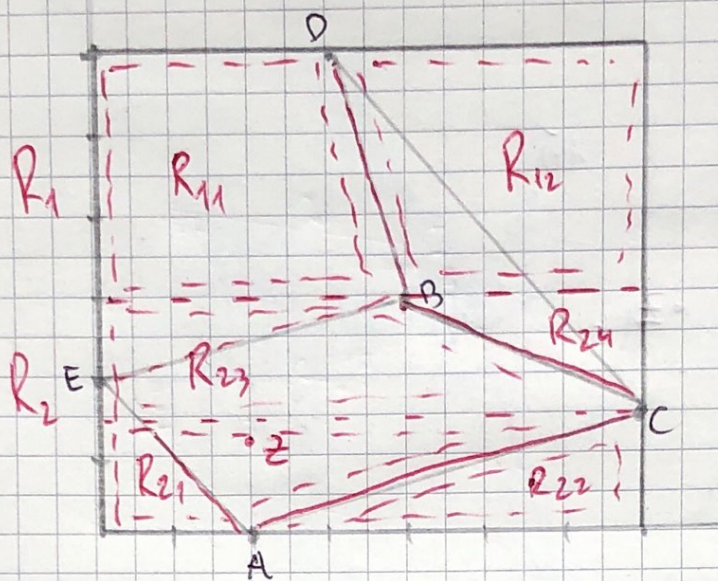




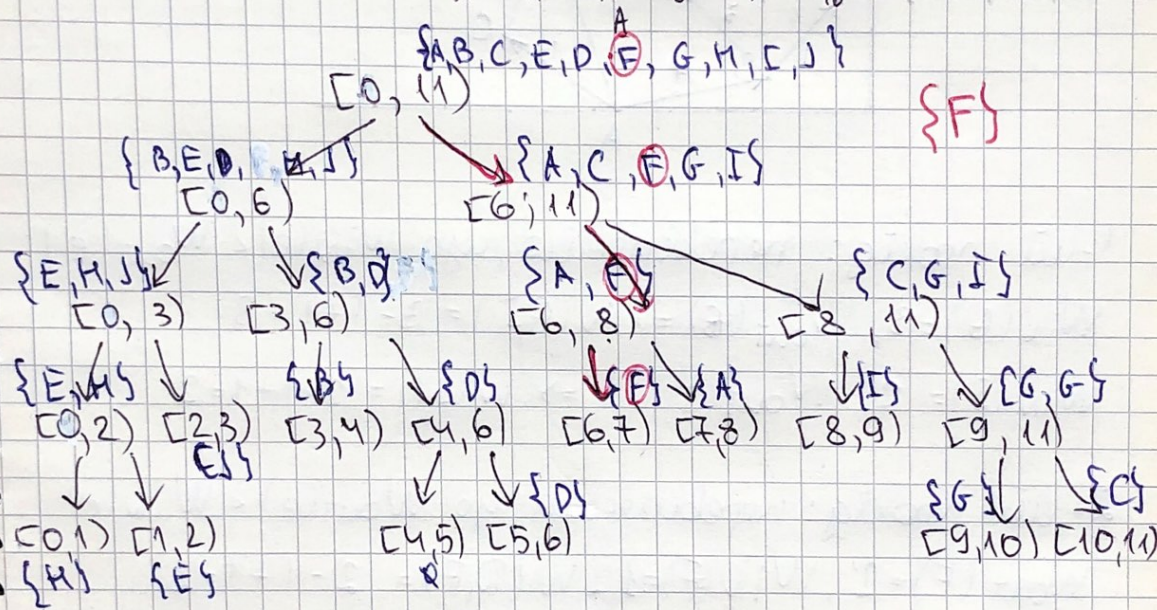
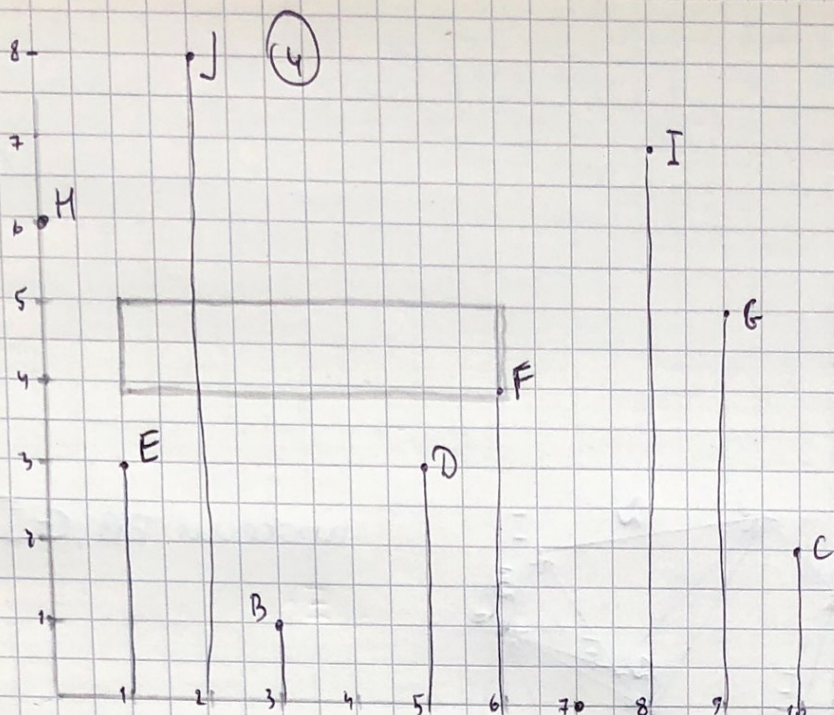
②





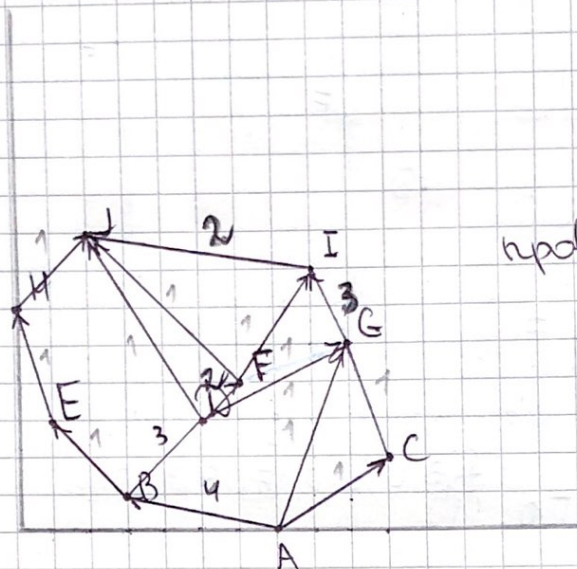








⑤



проблемы  $FG, GI$

1-ый шаг: перебираем, что  $W_{in}(e) < W_{out}(e)$

$$W_{in}(G) = 3, W_{out}(G) = 1 \Rightarrow W(GI) = 3 - 1 + 1 = 3$$

$$W_{in}(I) = 2, W_{out}(I) = 1 \Rightarrow W(IJ) = 2 - 1 + 1 = 2$$

2-ый шаг: перебираем, что  $W_{out}(e) < W_{in}(e)$

$$W_{out}(F) = 2, W_{in}(F) = 1, W(DF) = 2 - 1 + 1 = 2$$

$$W_{out}(D) = 3, W_{in}(D) = 1, W(BD) = 3 - 1 + 1 = 3$$

$$W_{out}(B) = 4, W_{in}(B) = 1, W(BA) = 4 - 1 + 1 = 4$$

Итого:

A-C-G-I-J

A-G-I-J

A-B-E-H-J

A-B-D-J

A-B-D-F-J

A-B-D-F-I-J

A-B-D-F-G-I-J

⑥