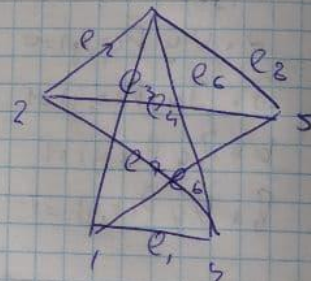
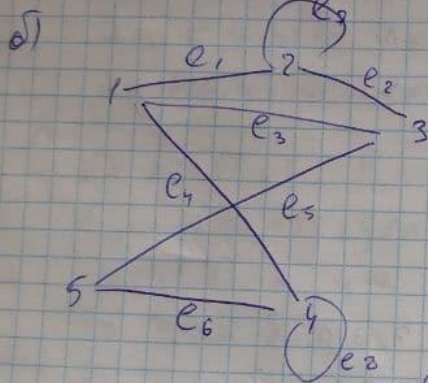
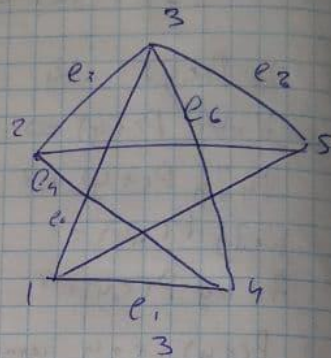
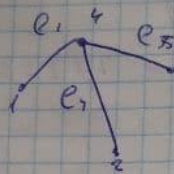
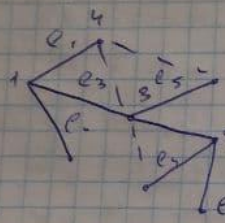
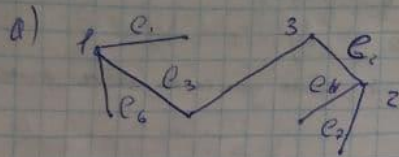
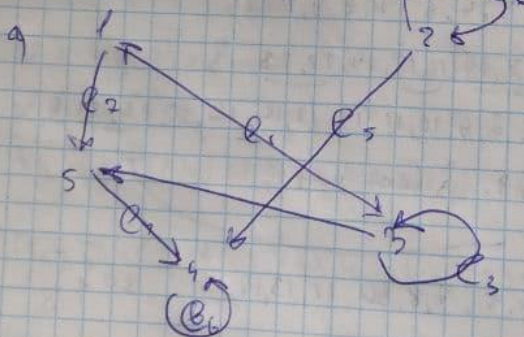


D/3

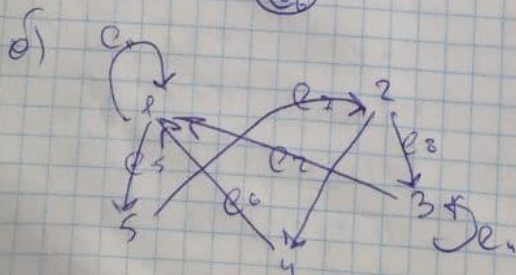
① N1,2

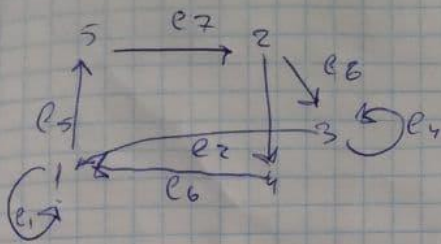


②



1 key
1 answer
2 was. u. u. u.





8)

$$A = \begin{matrix} & \begin{matrix} 1 & 2 & 3 \end{matrix} \\ \begin{matrix} 1 \\ 2 \\ 3 \end{matrix} & \begin{pmatrix} 1 & 1 & 1 \\ 1 & 1 & 1 \\ 3 & 1 & 1 \end{pmatrix} \end{matrix}$$

$$B = \begin{matrix} & \begin{matrix} 1 & 2 & 3 & 4 & 5 \end{matrix} \\ \begin{matrix} 1 \\ 2 \\ 3 \end{matrix} & \begin{pmatrix} 1 & 2 & 1 & 0 & 1 \\ 2 & 0 & 0 & 0 & 2 \\ 2 & 0 & 1 & 2 & 0 \end{pmatrix} \end{matrix}$$

a) Проверьте нули $e_5 - e_4; e_1 - e_4$

b) $e_1 - e_5 - e_4$

2) $e_1 - e_5 - e_4; e_1 - e_2 - e_3$

9)

$$A = \begin{matrix} & \begin{matrix} 1 & 2 & 3 \end{matrix} \\ \begin{matrix} 1 \\ 2 \\ 3 \end{matrix} & \begin{pmatrix} 1 & 1 & 1 \\ 2 & 1 & 0 \\ 3 & 0 & 1 \end{pmatrix} \end{matrix}$$

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

a) $e_1 - e_5; e_6 - e_4; e_6 - e_2$

b) $e_1 - e_6 - e_4; e_1 - e_6 - e_2; e_6 - e_3 - e_4; e_6 - e_3 - e_2$

2) $e_2 - e_1 - e_5; e_6 - e_4 - e_7; e_6 - e_2 - e_2$