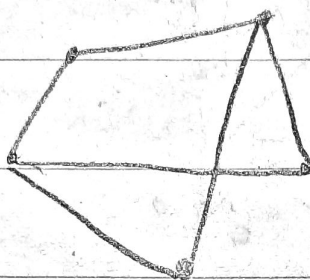
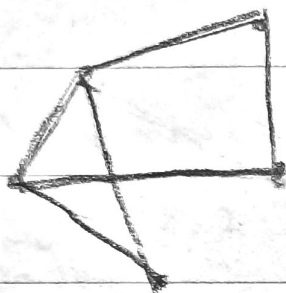
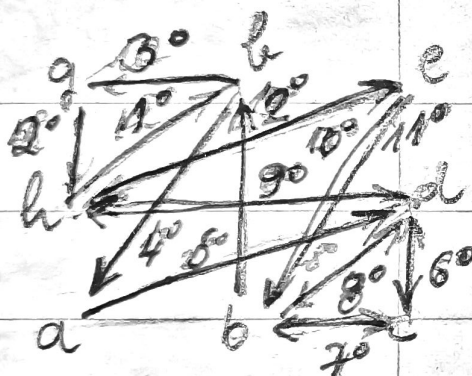


25.01.2021.

1.  $G_1 = (V_1, E_1)$   $G_2 = (V_2, E_2)$   $|V_1| = |V_2| = 5$   
 $(3, 3, 2, 2, 2)$   $|E_1| = |E_2| = 6$

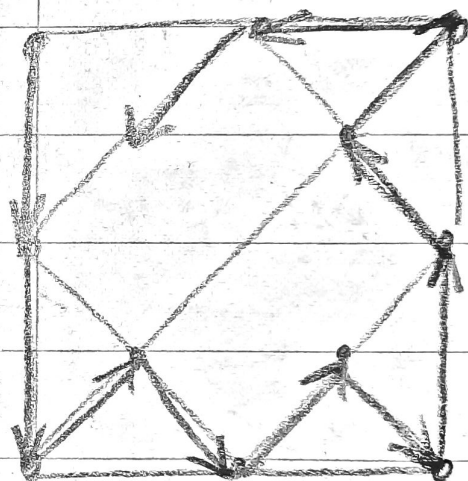


2.



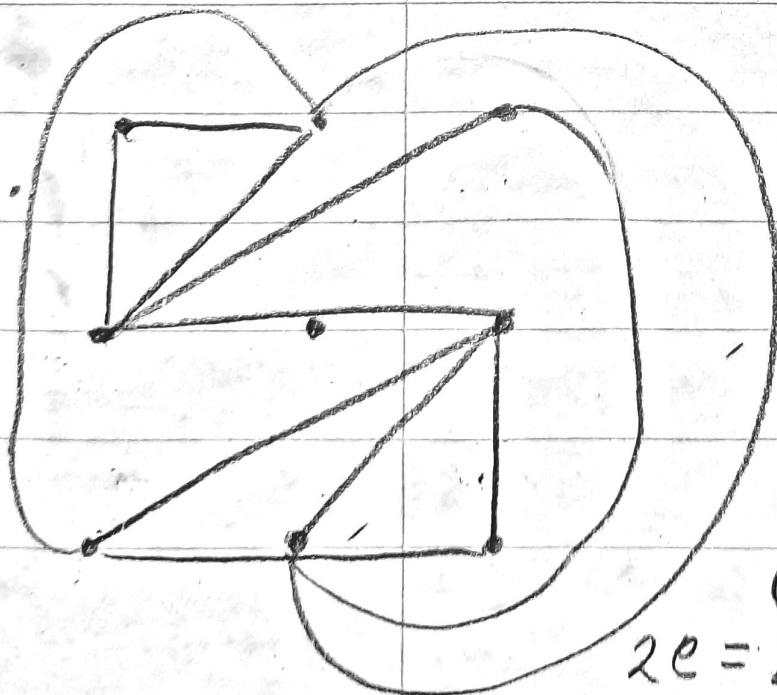
geste, samo a i b  
su neparnog st.

3.

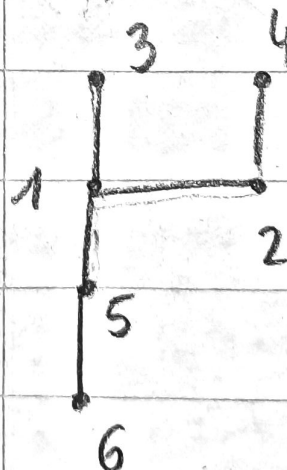


geste

4.



5.



6.  $b = e - u + 2$   
 $2e = \sum \text{st}(v_i) \geq 3b \Rightarrow b \leq \frac{2e}{3}$   
 $e - u + 2 \leq \frac{2e}{3} \Rightarrow e \leq 3u - 6$