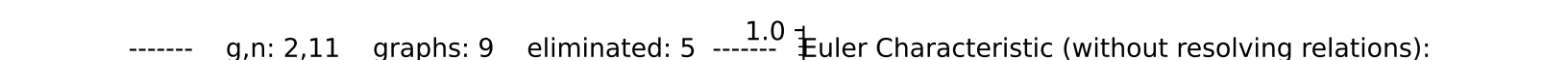
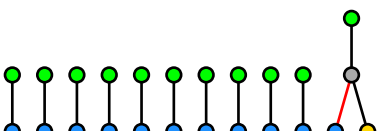

------- g,n: 2,11 graphs: 9 eliminated: 5 -------
Euler Characteristic (without resolving relations):
--------- $1V_{1^{11}}+2V_{1^{10}}\boxtimes V_1-1V_{1^9}\boxtimes V_1\boxtimes V_1-1V_{1^8}\boxtimes V_1\boxtimes V_2$ ---------
--------- edges: 1 ---------
------- A3 case -------
graphs: 1 -------
graphs: 5
1.0
0.5
−0.5
−1.0
−1.0
−0.5
0.5
1.0

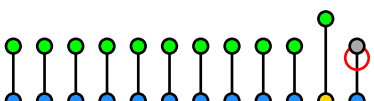
------- A2 case with weight 13 relations relation groups: 1 -------

ID: 70 $V_1{}^{10} \boxtimes V_1$



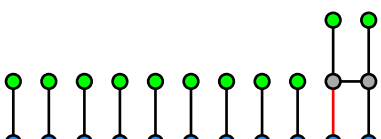
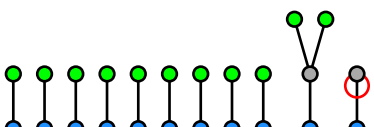
------- B,Birr cases with weight 11 relations relation groups: 1 -------

ID: 97 $V_1{}^{10} \boxtimes V_1$



--------- edges: 2 graphs: 4 ---------
------- A2 case with weight 13 relations relation groups: 1 -------

ID: 106 $V_1{}^9 \boxtimes V_1 \boxtimes V_1$



ID: 125 $V_{1^9} \boxtimes V_2$