g,n: 9,1   graphs: 364   eliminated: 360   Euler Characteristic (without resolving relations):

$6V_1 - 2V_0 \boxtimes V_1$

edges: 9   graphs: 10

A3 case   graphs: 10

--------- edges: 10   graphs: 64   ---------
------- A3 case   graphs: 45 -------

−1.0   −0.5   0.0   0.5   1.0

------- B.Birr cases without weight 11 relations   graphs; 19 -------

--------- edges: 11   graphs: 145   ---------
------- A3 case   graphs: 50 -------

−1.0   −0.5   0.0   0.5   1.0

------- A2 case with weight 13 relations   relation groups: 4 -------

------- B.Birr cases without weight 11 relations   graphs; 60 -------
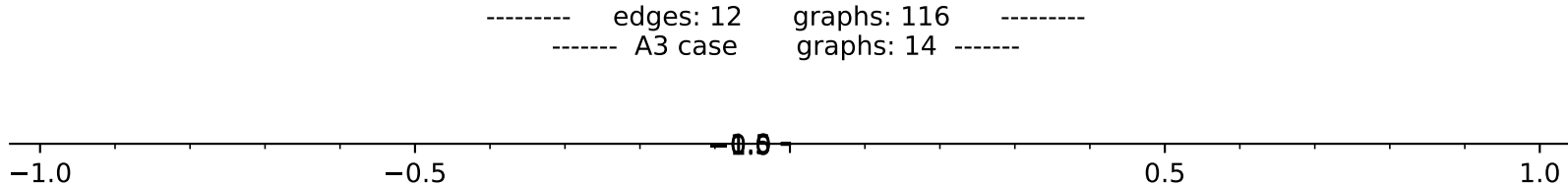
------- B,Birr cases with weight 11 relations   relation groups: 5 -------
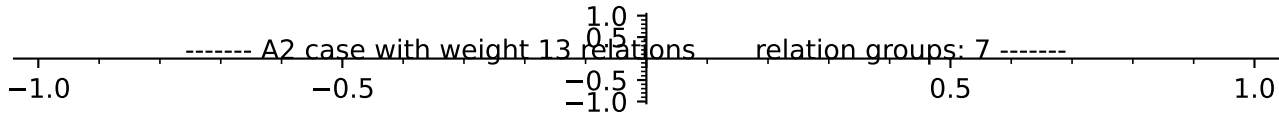
ID: 348 V_1
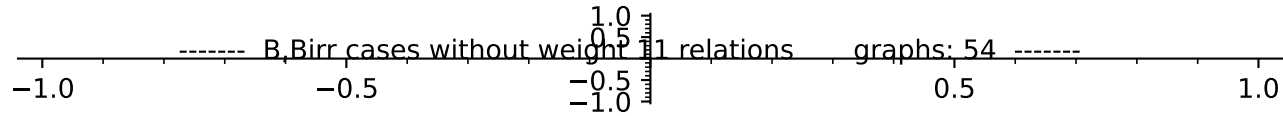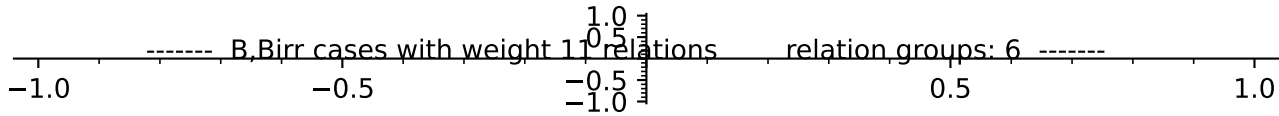
ID: 346 V_1
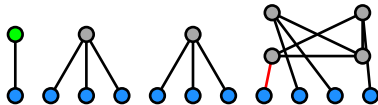
--------- edges: 12   graphs: 116   ---------
------- A3 case   graphs: 14 -------

−1.0   −0.5   −0.0   0.5   1.0

------- A2 case with weight 13 relations   relation groups: 7 -------

------- B,Birr cases without weight 11 relations   graphs: 54 -------

------- B,Birr cases with weight 11 relations   relation groups: 6 -------

-1.0   -0.5   0.5   1.0

1.0
0.5
-0.5
-1.0

ID: 563 V_1

ID: 606 V_1