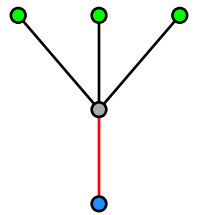


----- edges: 13-n      graphs: 178      -----  
 --- A3 case      graphs: 34      ---

ID: 368     $V_1^{n-3} \boxtimes V_3$

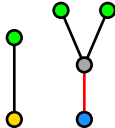
n: 13 10 7 4

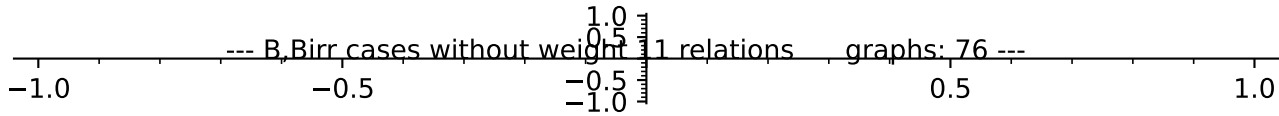


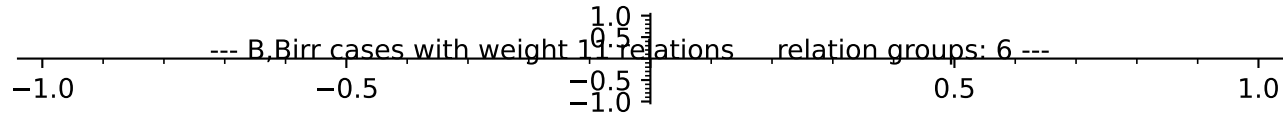


--- A2 case with weight 13 relations      relation groups: 8 ---

ID: 402     $V_1 \boxtimes V_1 \boxtimes V_2$   
 n: 13 10 7 4

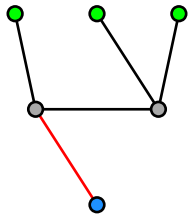




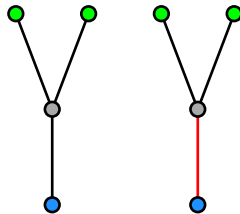


----- edges: 14-n      graphs: 73      -----  
 --- A2 case with weight 13 relations      relation groups: 6 ---

ID: 547     $V_1^{n-3} \boxtimes V_1 \boxtimes V_2$   
 n: 13 10 7 4



ID: 546     $V_1^{n-4} \boxtimes V_2 \boxtimes V_2$   
 n: 13 10 7 4



--- B,Birr cases without weight 11 relations      graphs: 43 ---

ID: 576     $V_1^{n-3} \boxtimes V_1 \boxtimes V_2$   
n: 13 10 7 4

