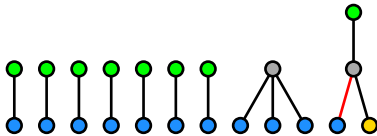


----- A2 case with weight 13 relations

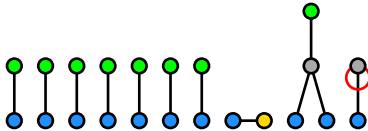
relation groups: 2 -----

ID: 70  $V_1^7 \boxtimes V_1$



----- B,Birr cases without weight 11 relations      graphs: 5 -----

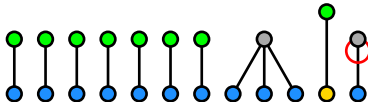
ID: 98     $V_1^7 \boxtimes V_1$



----- B,Birr cases with weight 11 relations

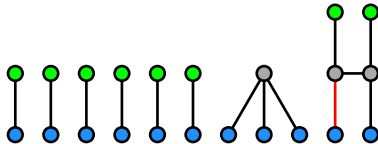
relation groups: 2 -----

ID: 97  $V_1^7 \boxtimes V_1$



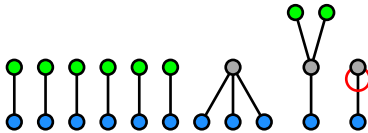
----- edges: 5    graphs: 14    -----  
 ----- A2 case with weight 13 relations    relation groups: 2 -----

ID: 106     $V_{1^6} \boxtimes V_1 \boxtimes V_1$



----- B,Birr cases without weight 11 relations      graphs: 8 -----

ID: 125     $V_1^6 \boxtimes V_2$



ID: 126     $V_1^6 \boxtimes V_2$

