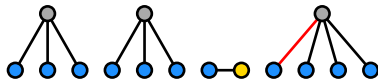
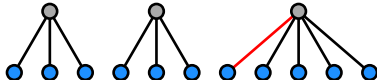


----- g,n: 9,0 graphs: 13 -----
 ----- Euler Characteristic (without resolving relations): $1V_0$ -----
 ----- edges: 10 graphs: 3 -----
 ----- A3 case graphs: 3 -----

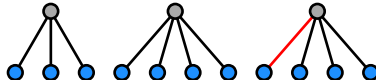
ID: 3
 \mapsto ID 10



ID: 4
 \mapsto ID 8



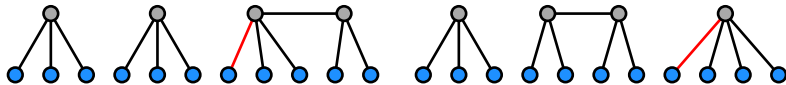
ID: 5
 \mapsto ID 9



----- edges: 11 graphs: 7 -----
 ----- A3 case graphs: 2 -----

ID: 8
 ← ID 4

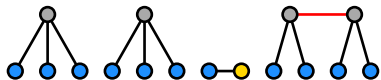
ID: 9
 ← ID 5



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

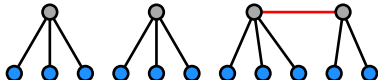
ID: 10

\leftrightarrow ID 3



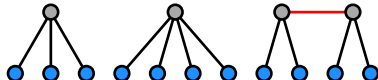
ID: 11

\mapsto ID 19

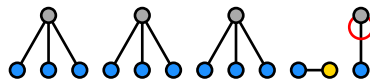


ID: 12

\mapsto ID 20

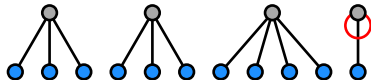


ID: 13



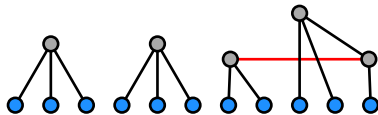
ID: 14

\mapsto ID 22

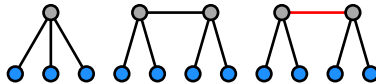


----- edges: 12 graphs: 3 -----
 ----- B,Birr cases without weight 11 relations graphs: 3 -----

ID: 19
 \leftrightarrow ID 11



ID: 20
 \leftrightarrow ID 12



ID: 22
 \leftrightarrow ID 14

