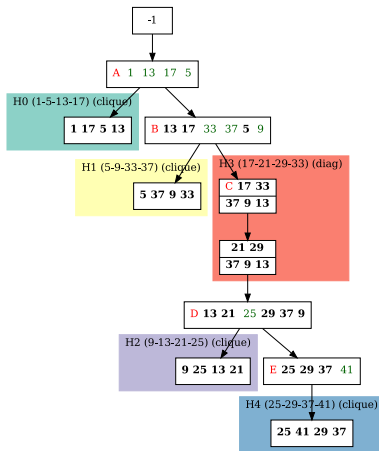


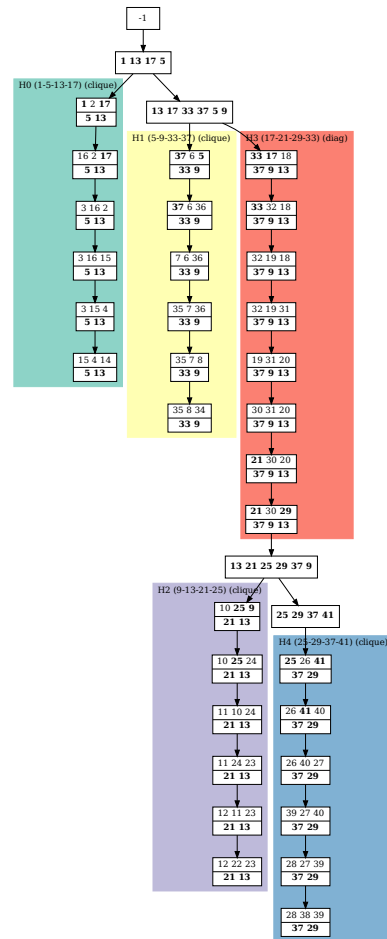
**band diagram (fatgraph)**

**treewidth solver  
(or heuristic)**

**DP equations  
for folding**



**compact skeleton**



**canonical tree decomposition**