

$$\begin{aligned}
A &= \min_{a,d,e,h,i} (B[a,d,e,h] + CLIQUE[d,e,h,i]) \\
B[a,d,e,h] &= \min_{c,g} (C[a,c,e,g] + CLIQUE[c,d,g,h]) \\
C[a,c,e,g] &= \min_{b,f} (CLIQUE[b,c,f,g] + CLIQUE[a,b,e,f])
\end{aligned}$$