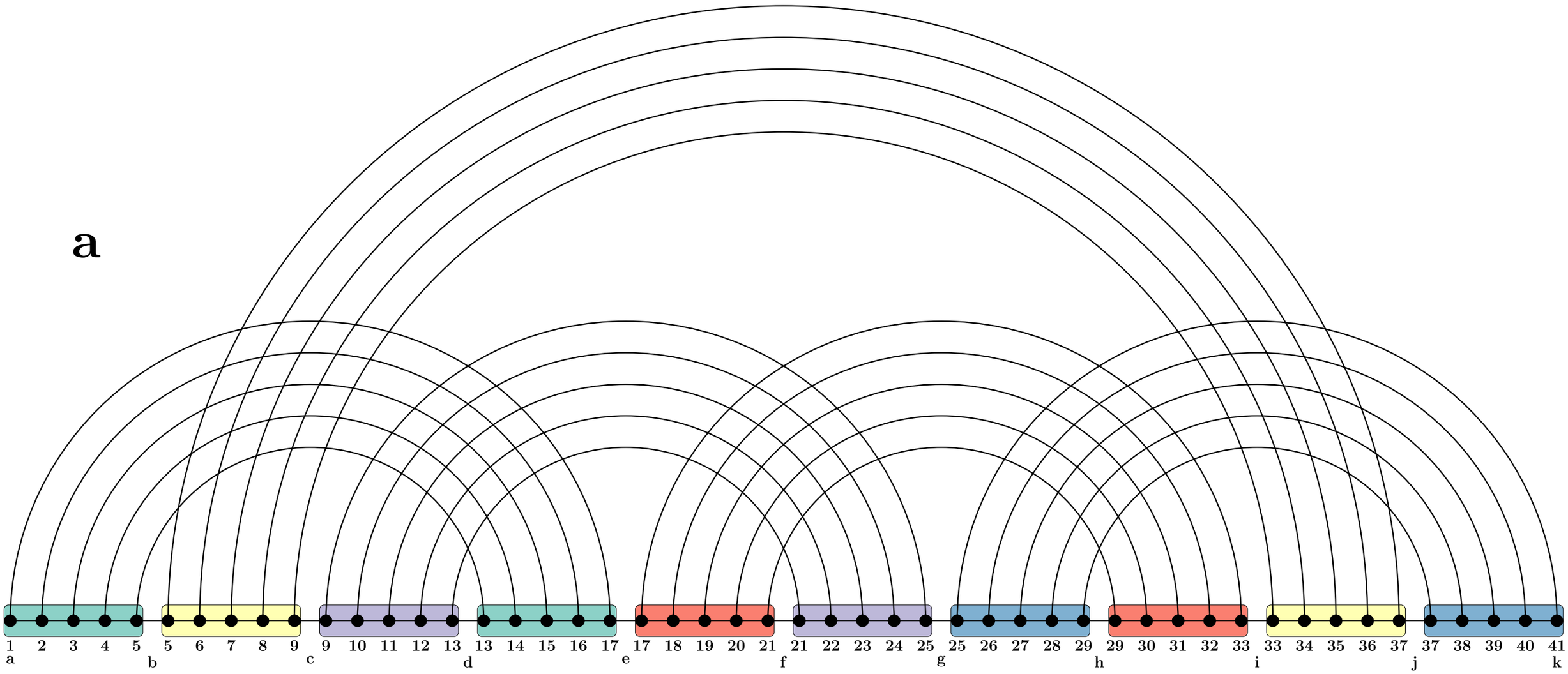

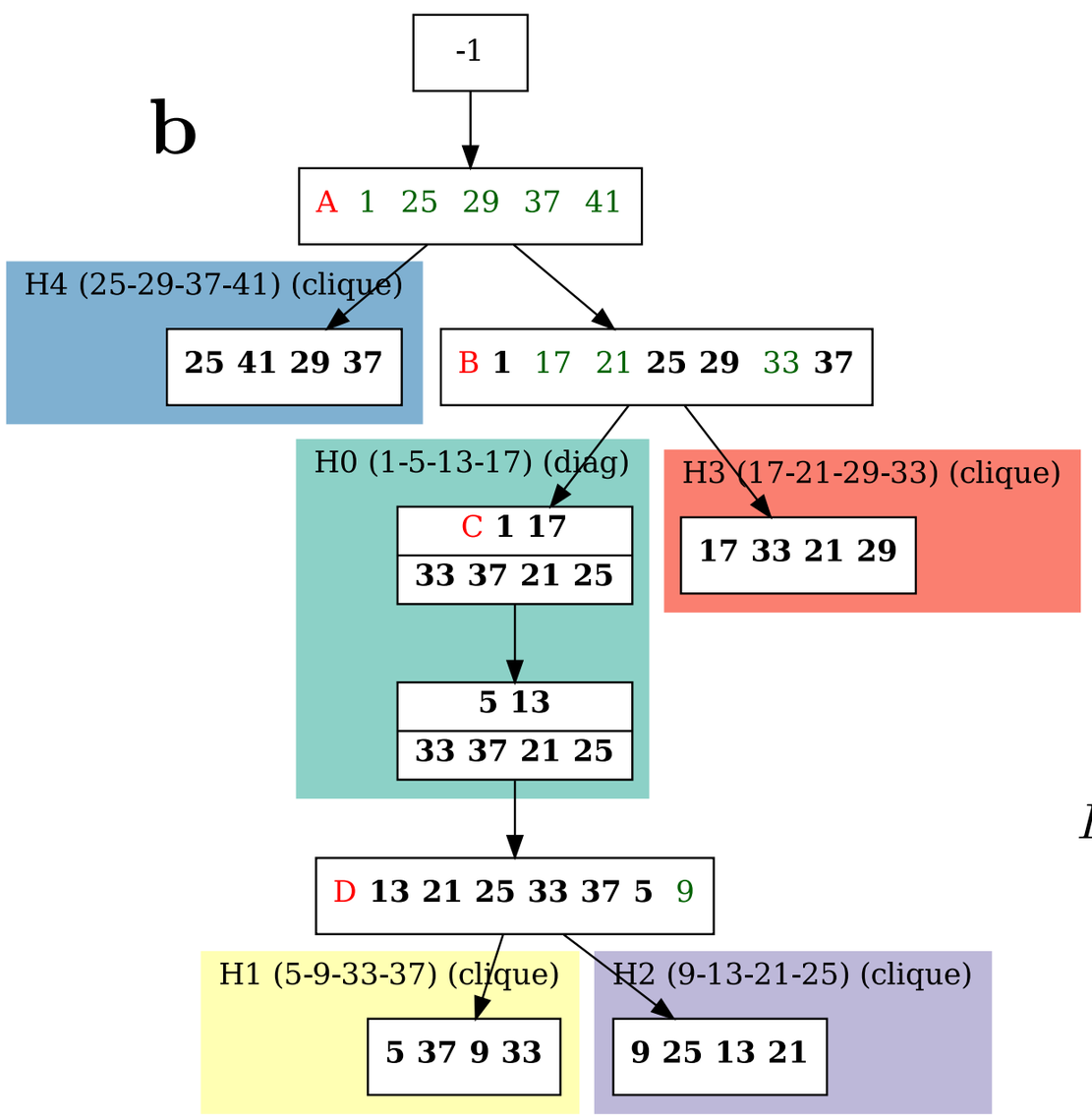

c

$$A = \min_{a,g,h,j,k} \left(B\left[a,g,h,j\right] + CLIQUE\left[g,h,j,k\right]\right)$$

$$B\left[a,g,h,j\right] = \min_{e,f,i} \left(CLIQUE\left[e,f,h,i\right] + C\left[a,e|f,g,i,j\right]\right)$$

$$C\left[a,e|f,g,i,j\right] = \min \begin{cases} C[a+1,e|f,g,i,j], \\ C[a,e-1|f,g,i,j], \\ C[a+1,e-1|f,g,i,j] + bp(a,e), \\ D[a,e,f,g,i,j] \end{cases}$$

$$D\left[b,d,f,g,i,j\right] = \min_{c} \left(CLIQUE\left[c,d,f,g\right] + CLIQUE\left[b,c,i,j\right]\right)$$