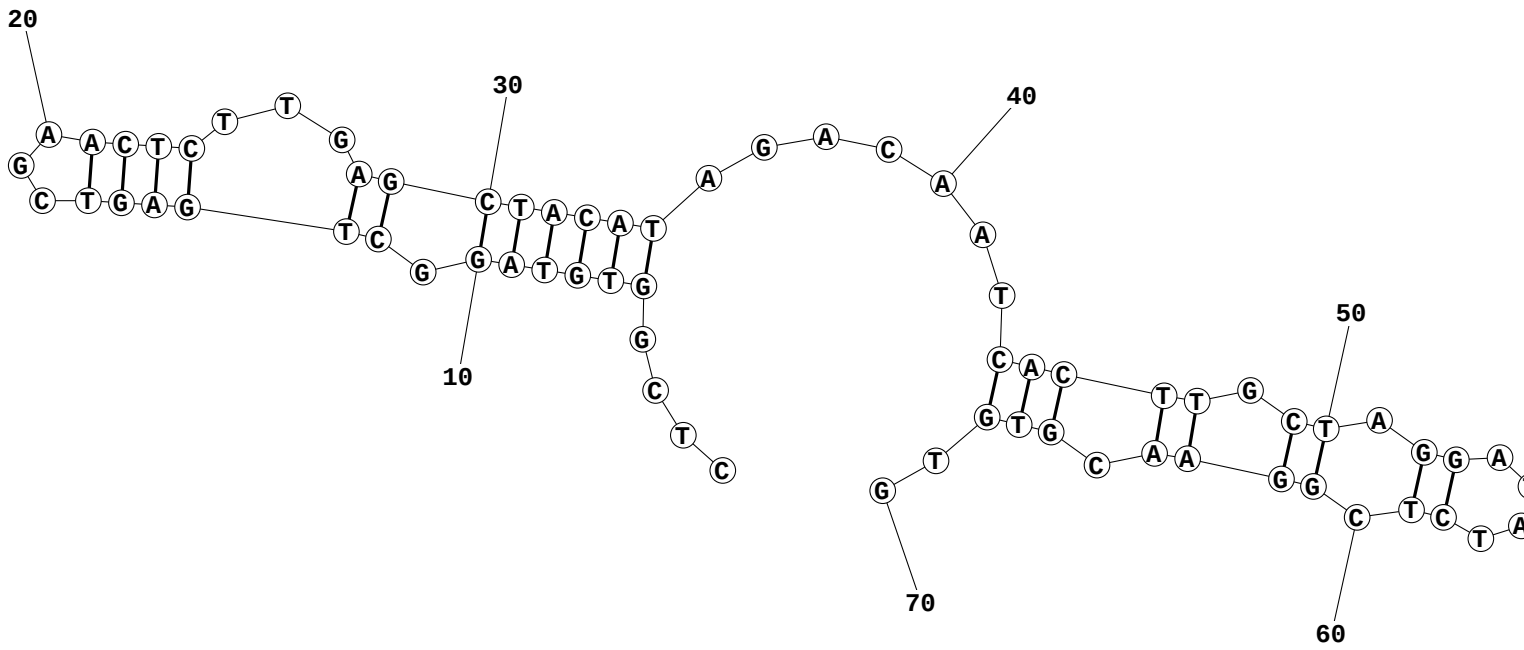

ENERGY = -9.8 s2