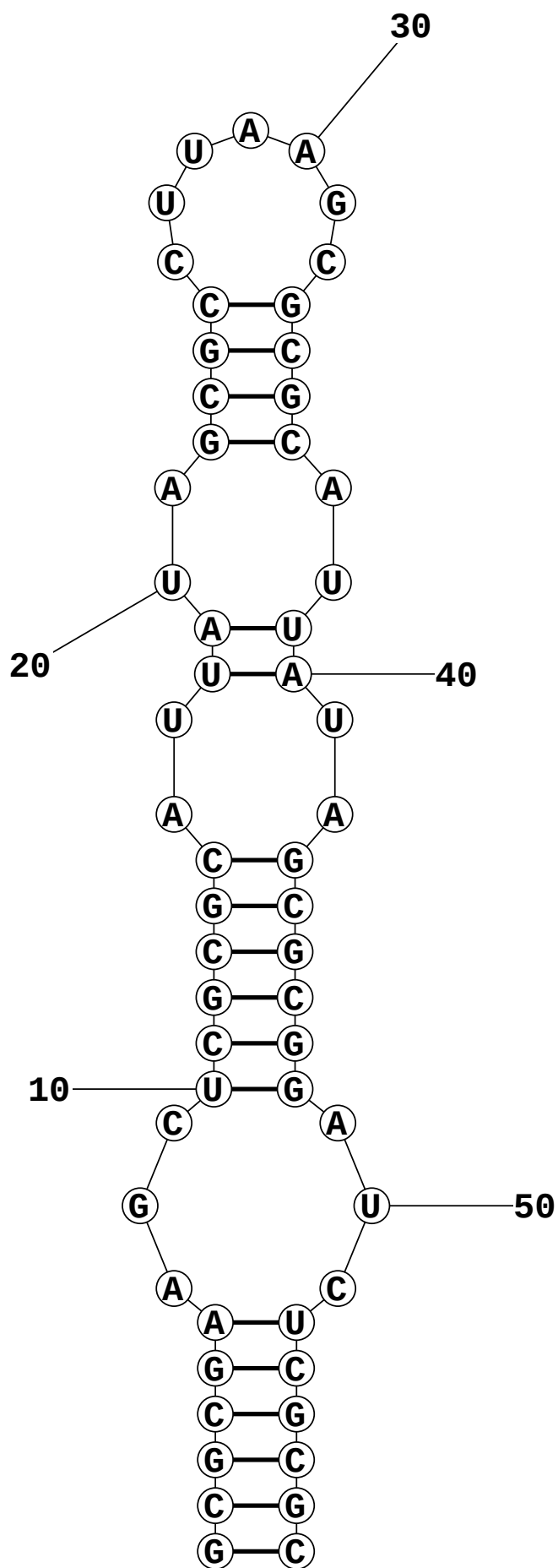
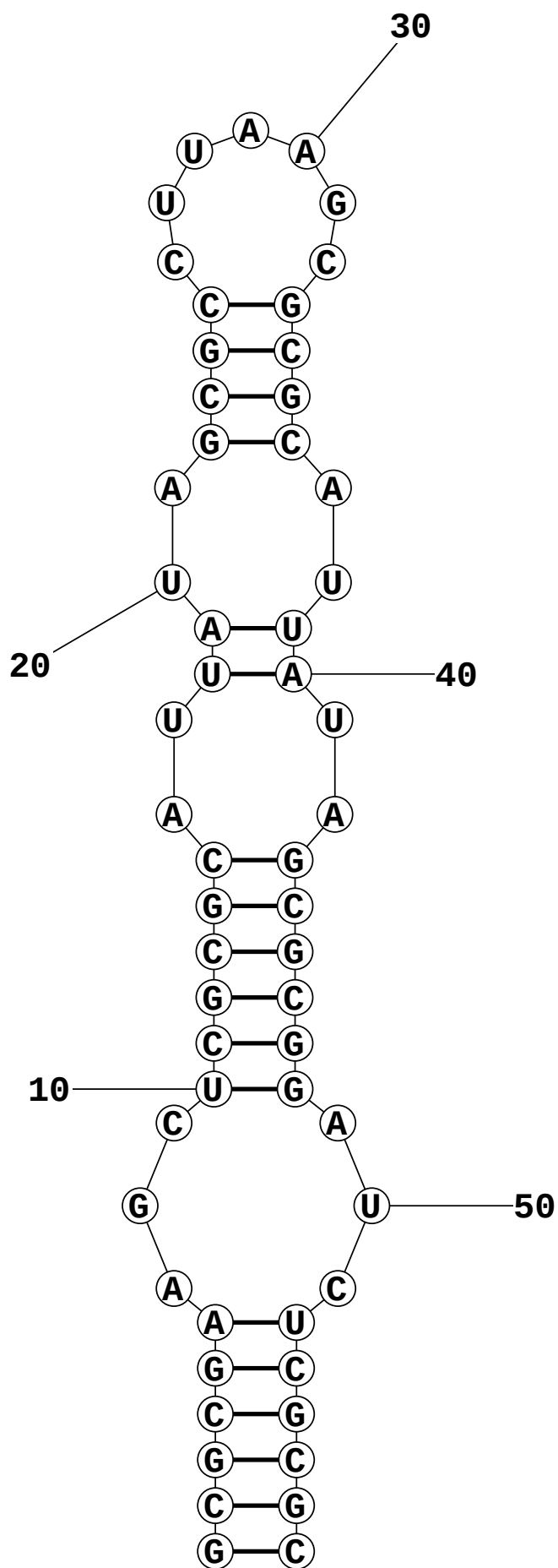
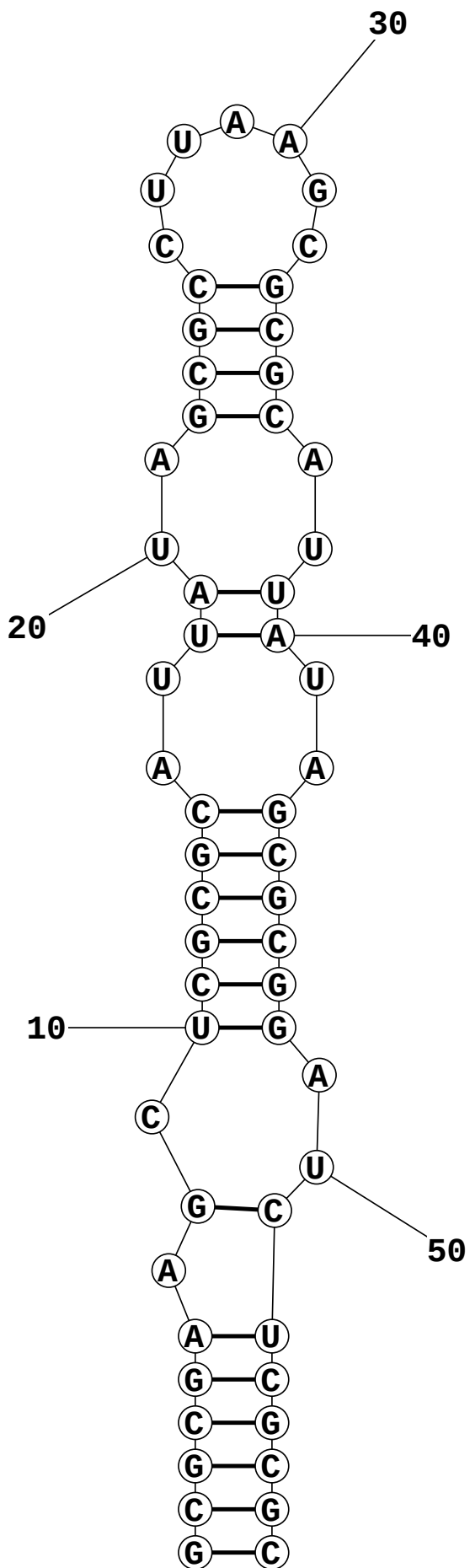




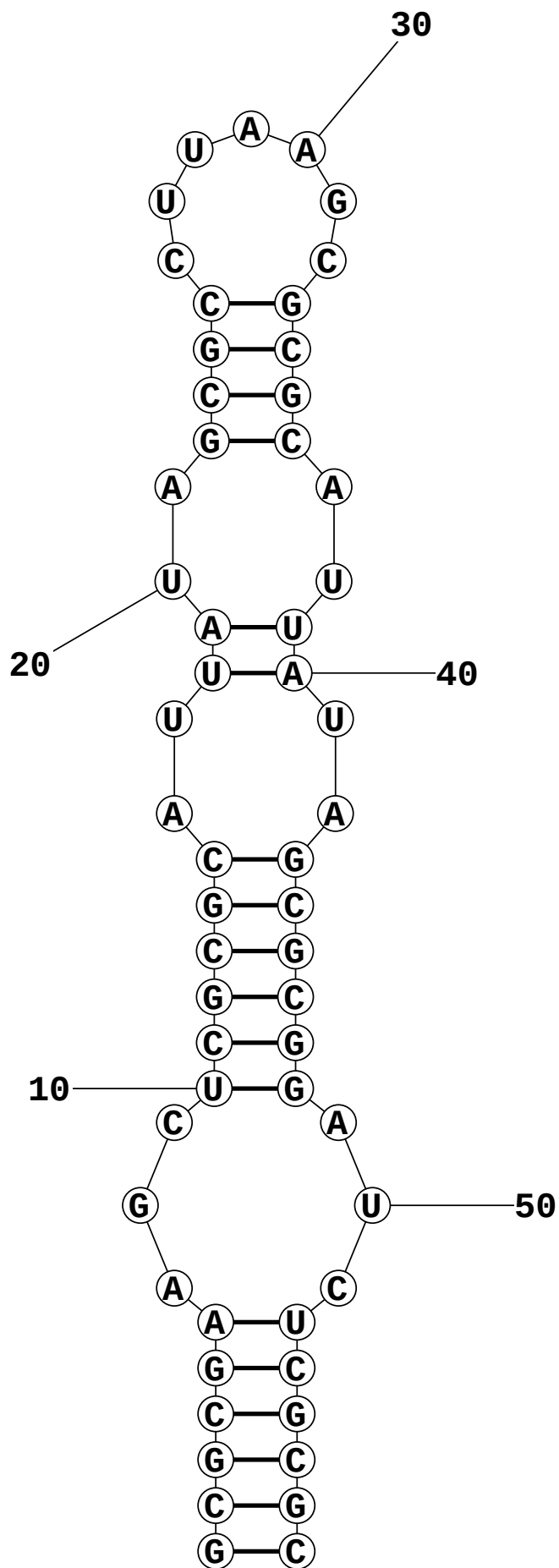
ENERGY = -51.5 RNA



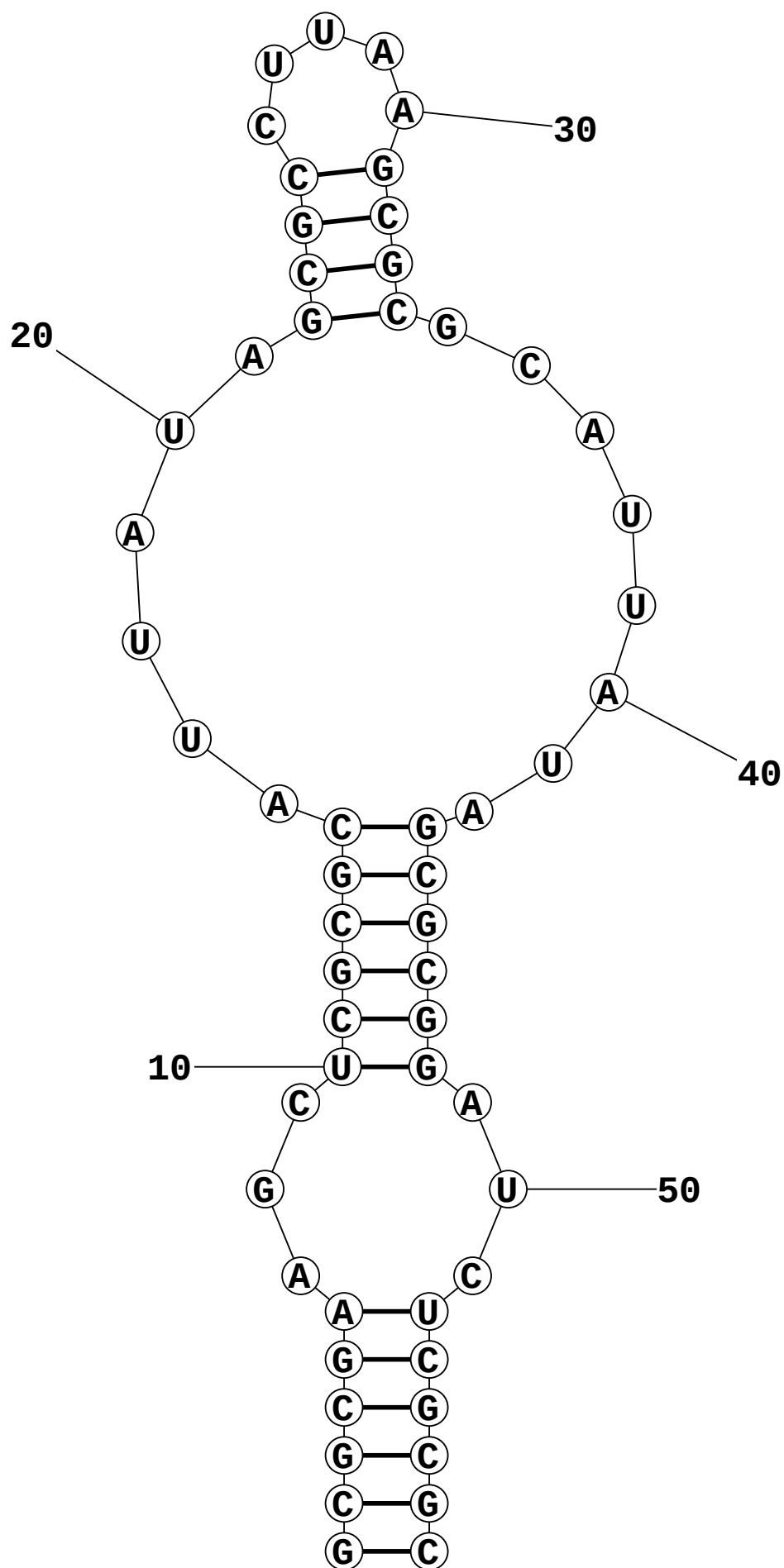
ENERGY = -51.4 RNA



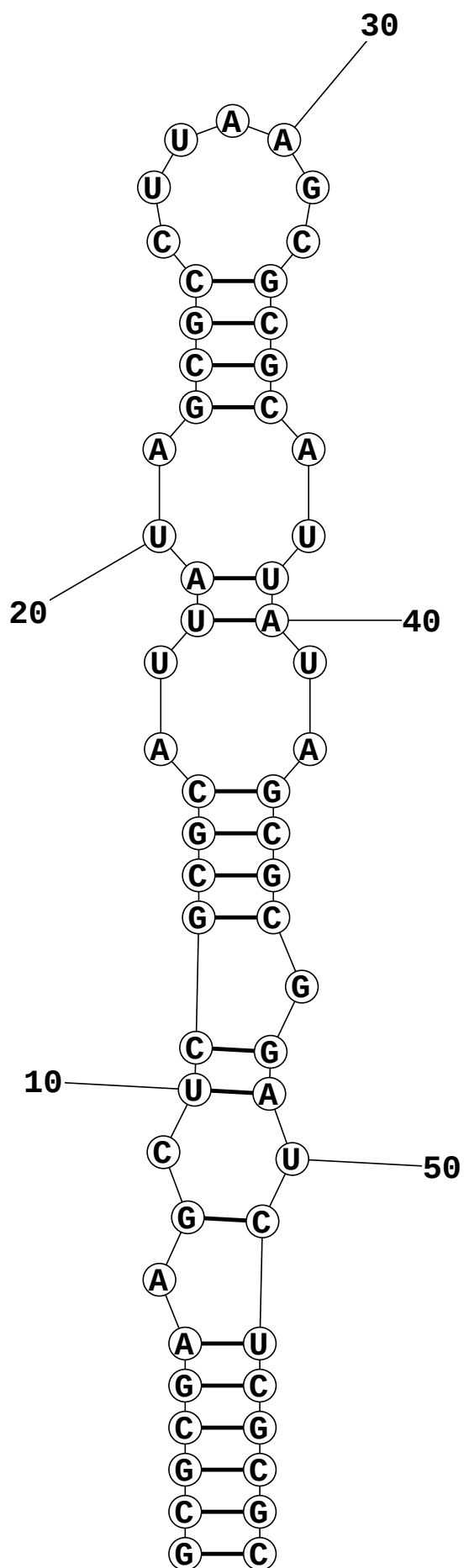
ENERGY = -50.1 RNA



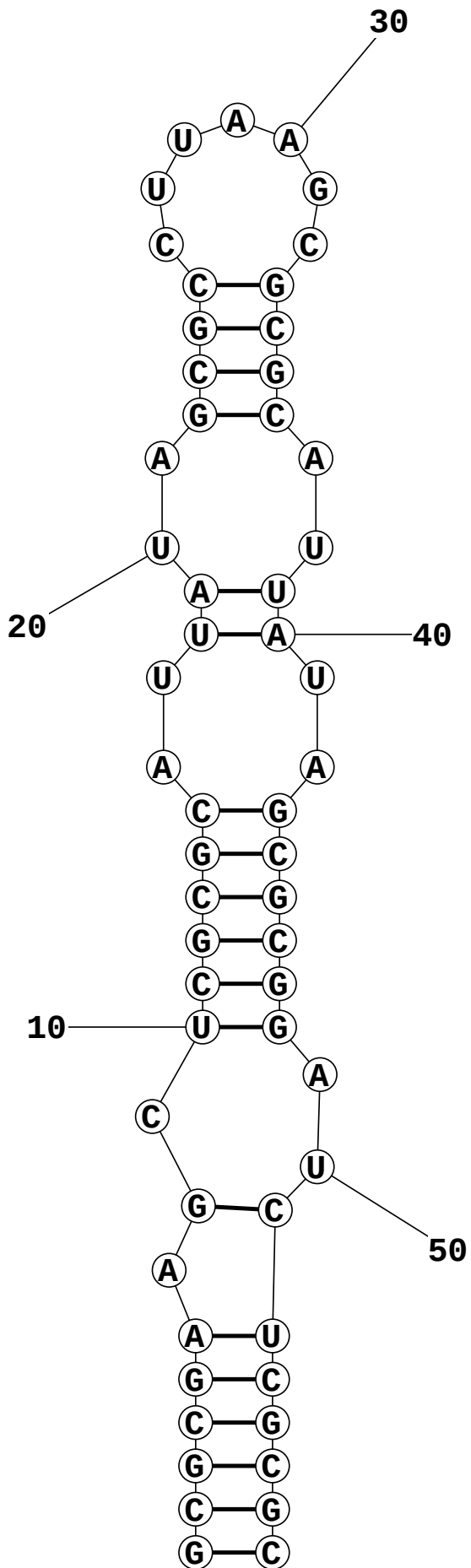
ENERGY = -49.9 RNA



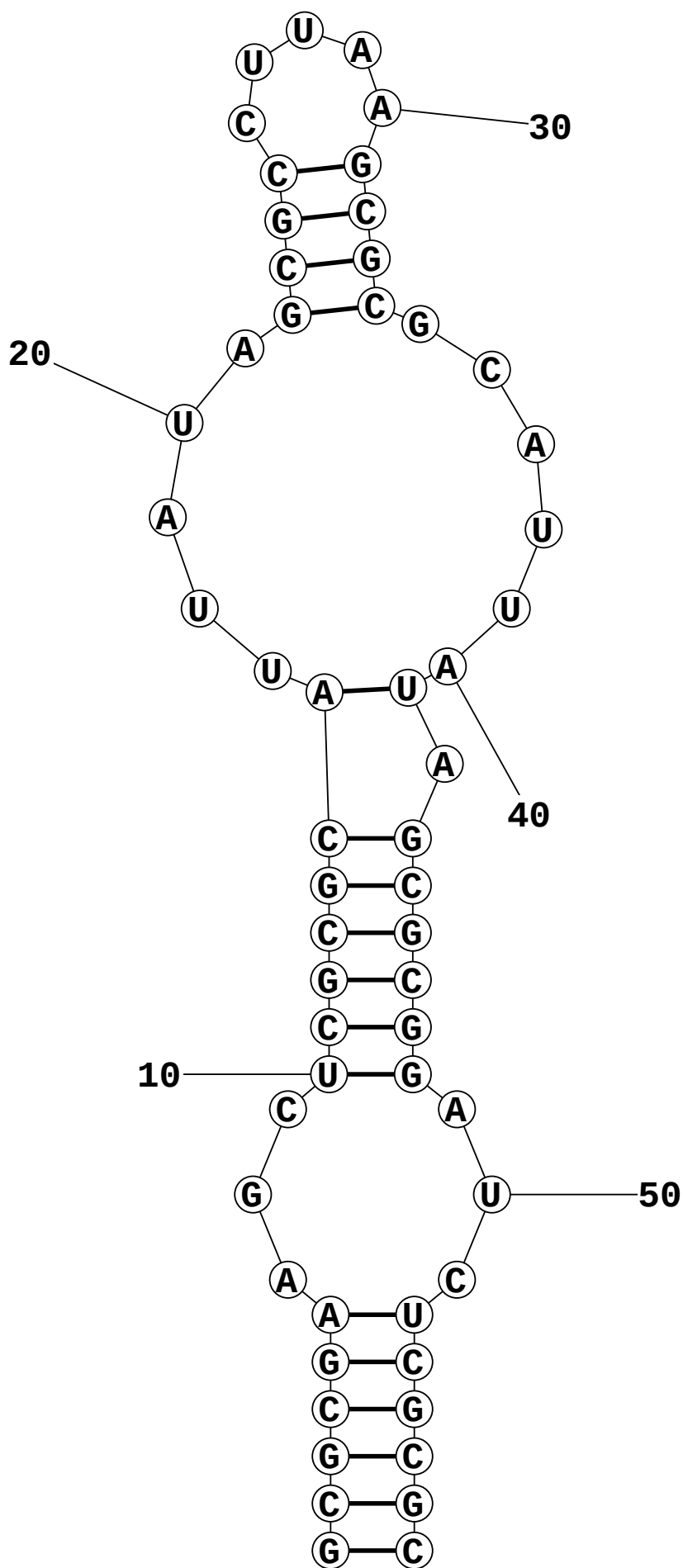
ENERGY = -49.5 RNA



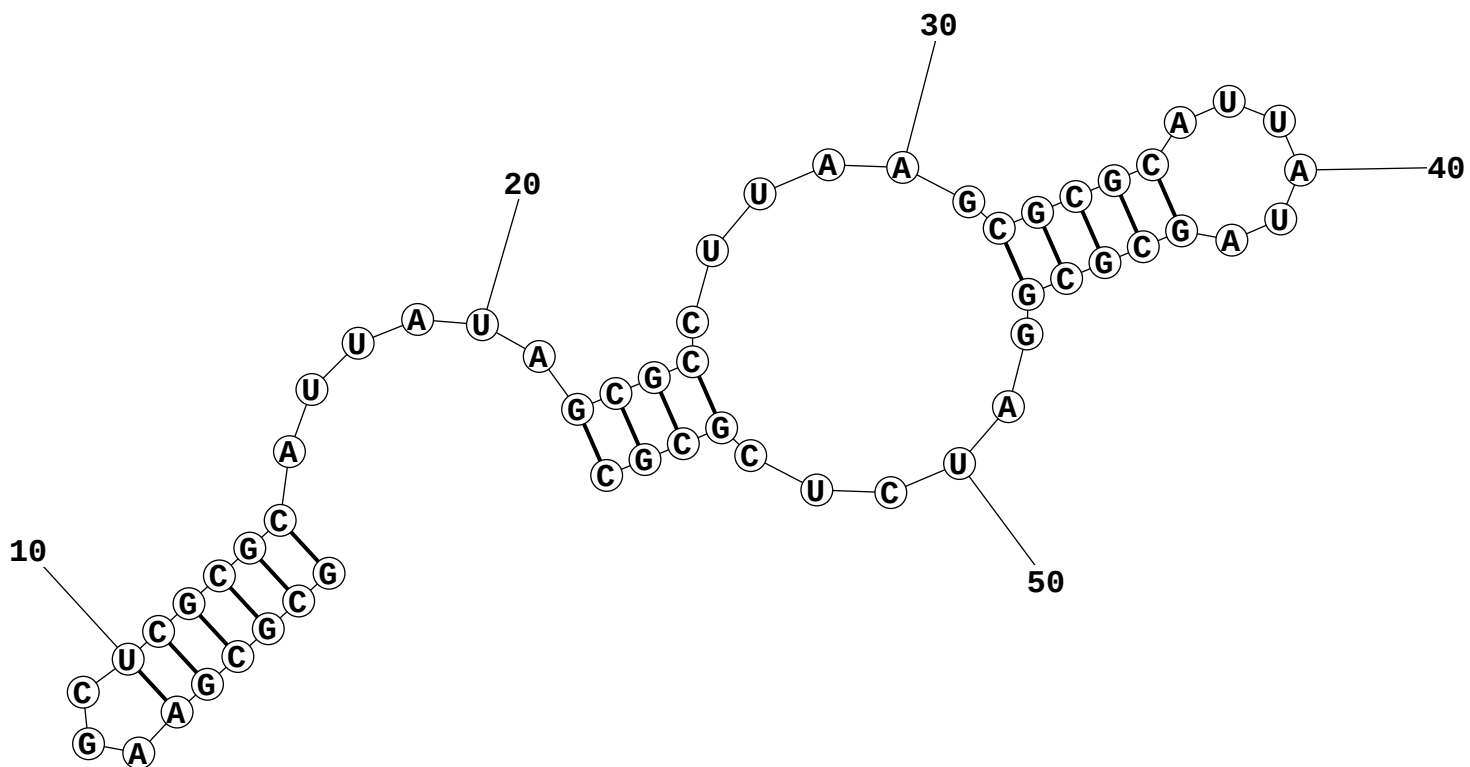
ENERGY = -49.4 RNA



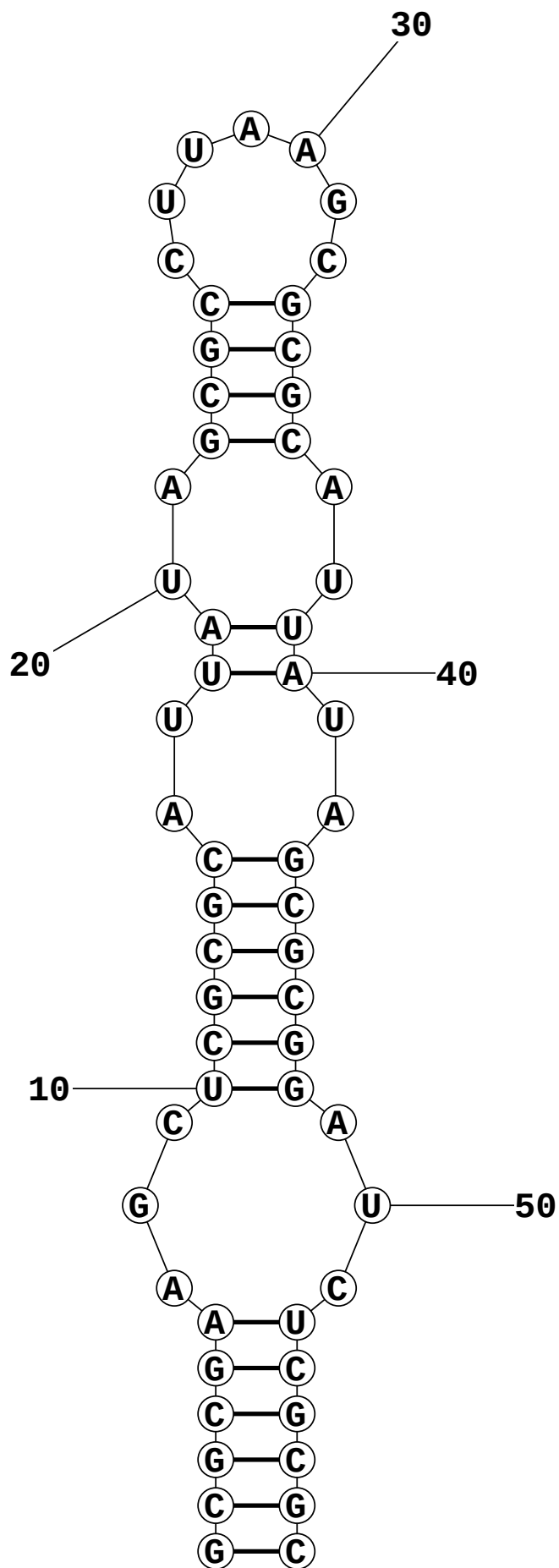
ENERGY = -49.0 RNA



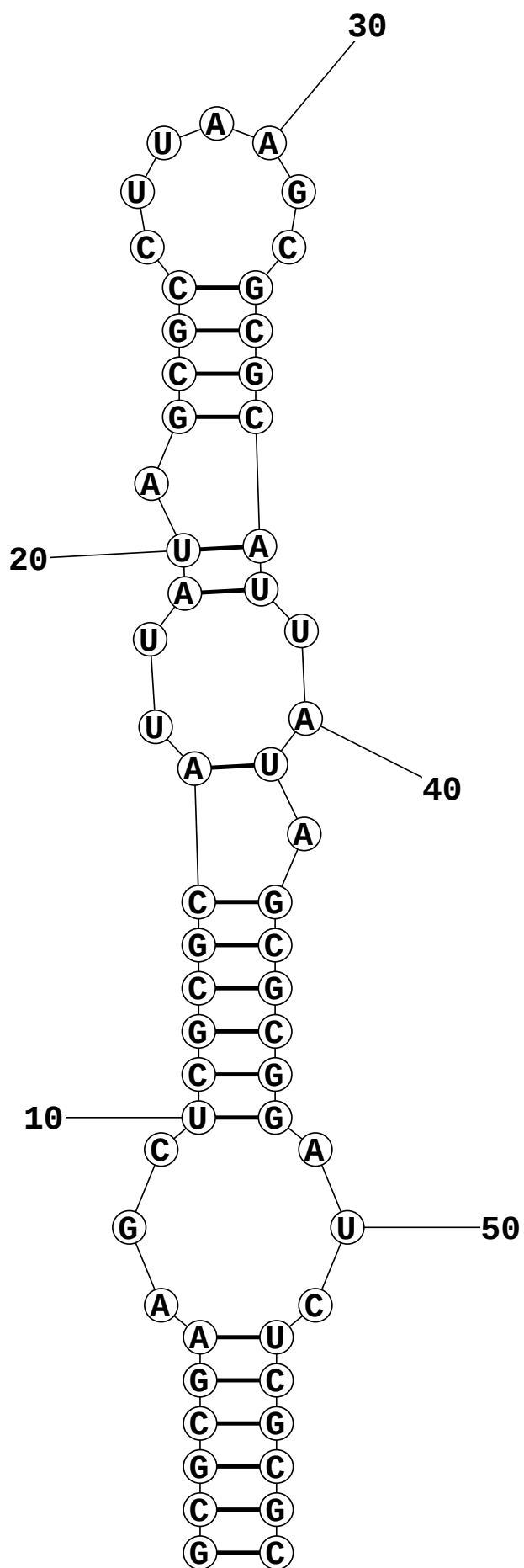
ENERGY = -48.8 RNA



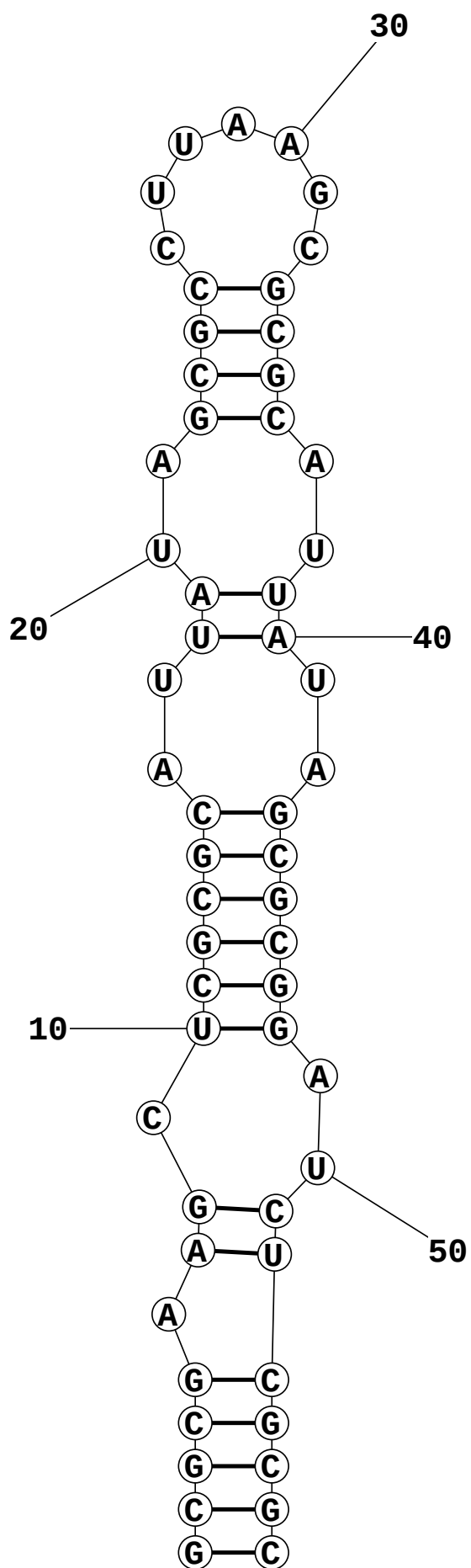
ENERGY = -48.7 RNA



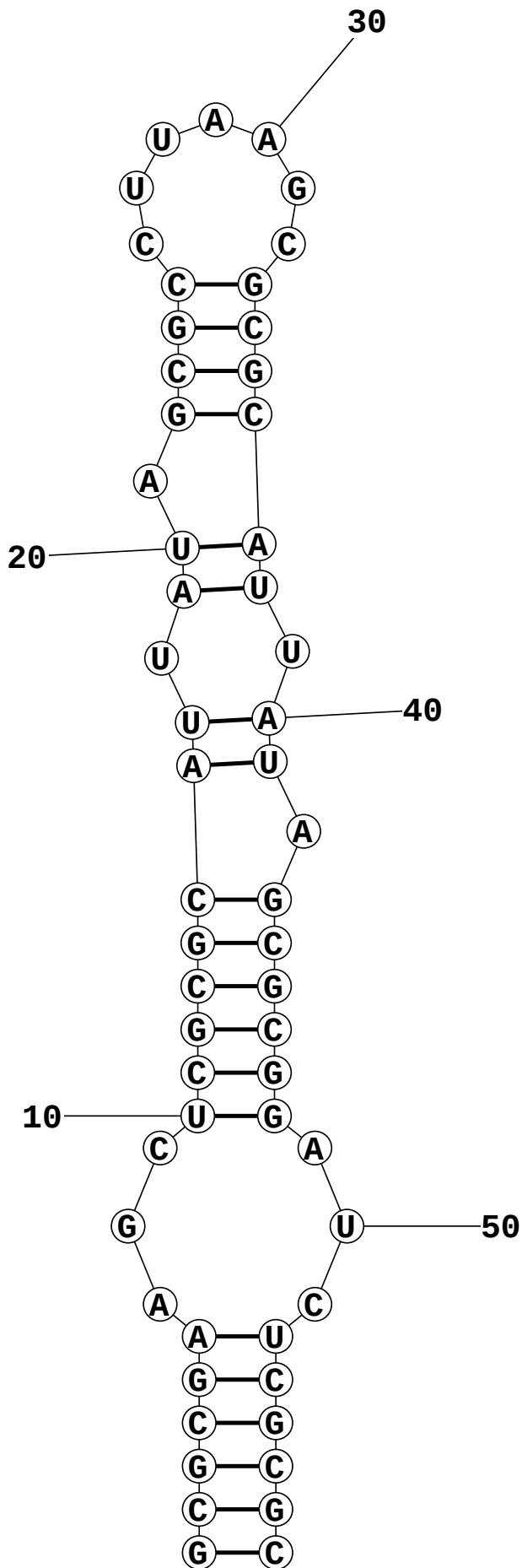
ENERGY = -48.7 RNA



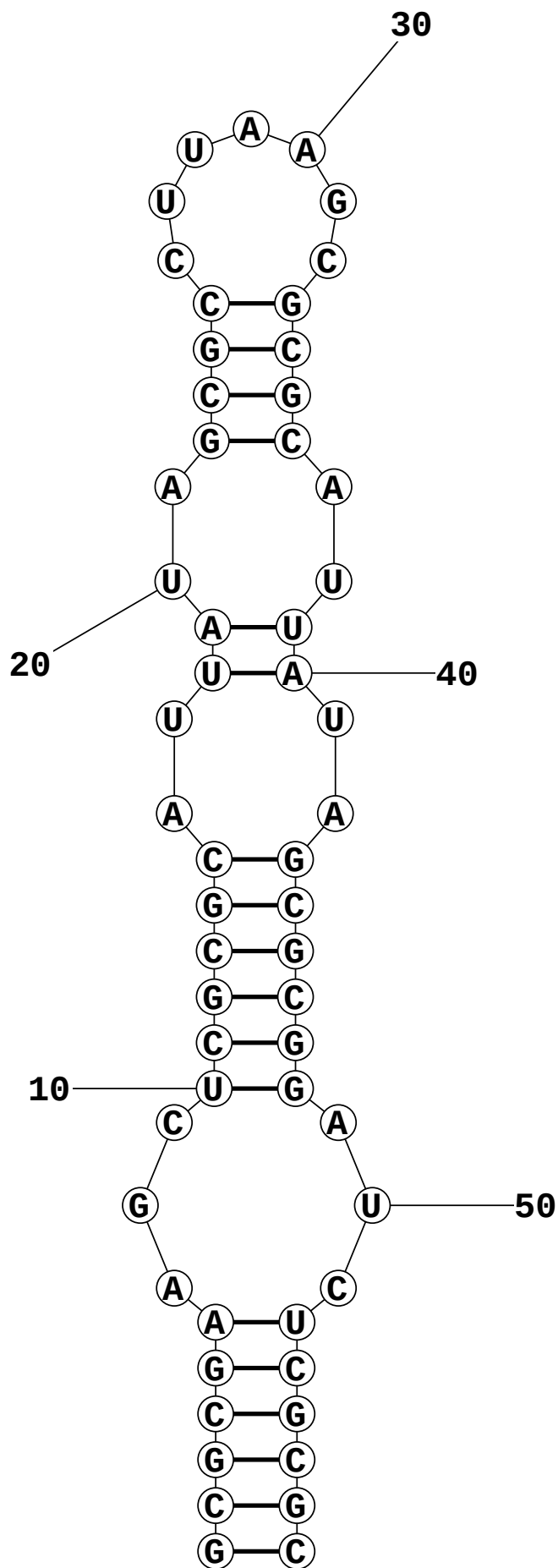
ENERGY = -48.4 RNA



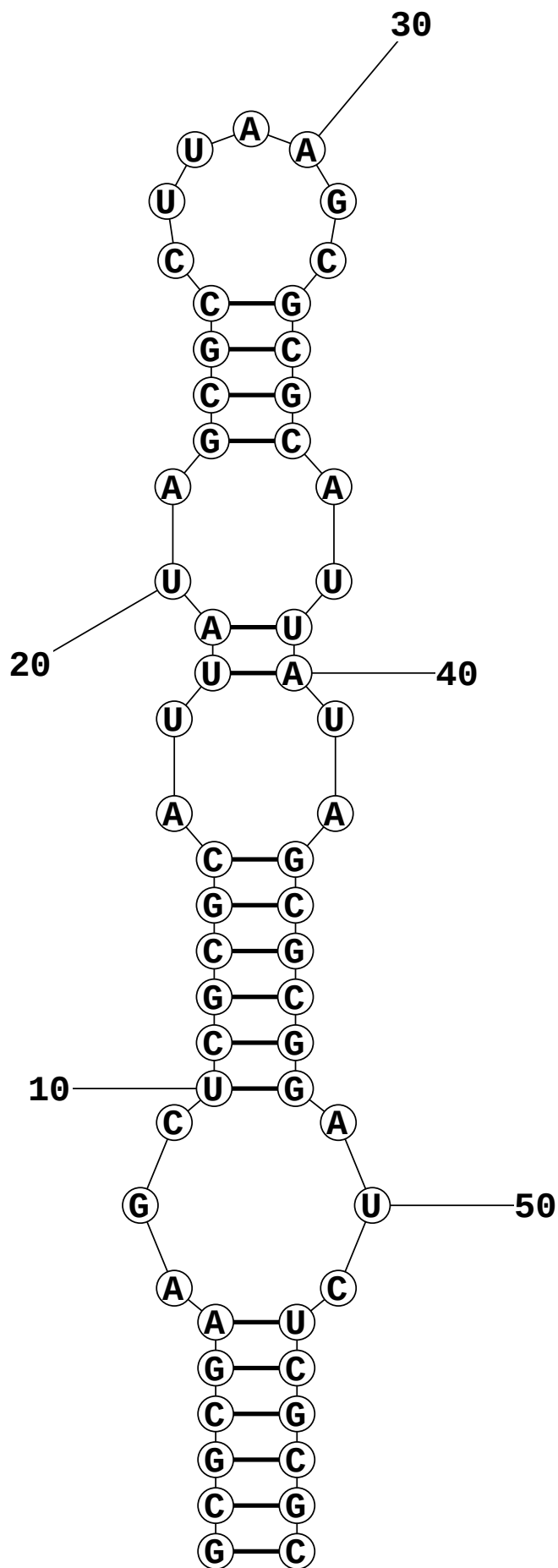
ENERGY = -48.2 RNA



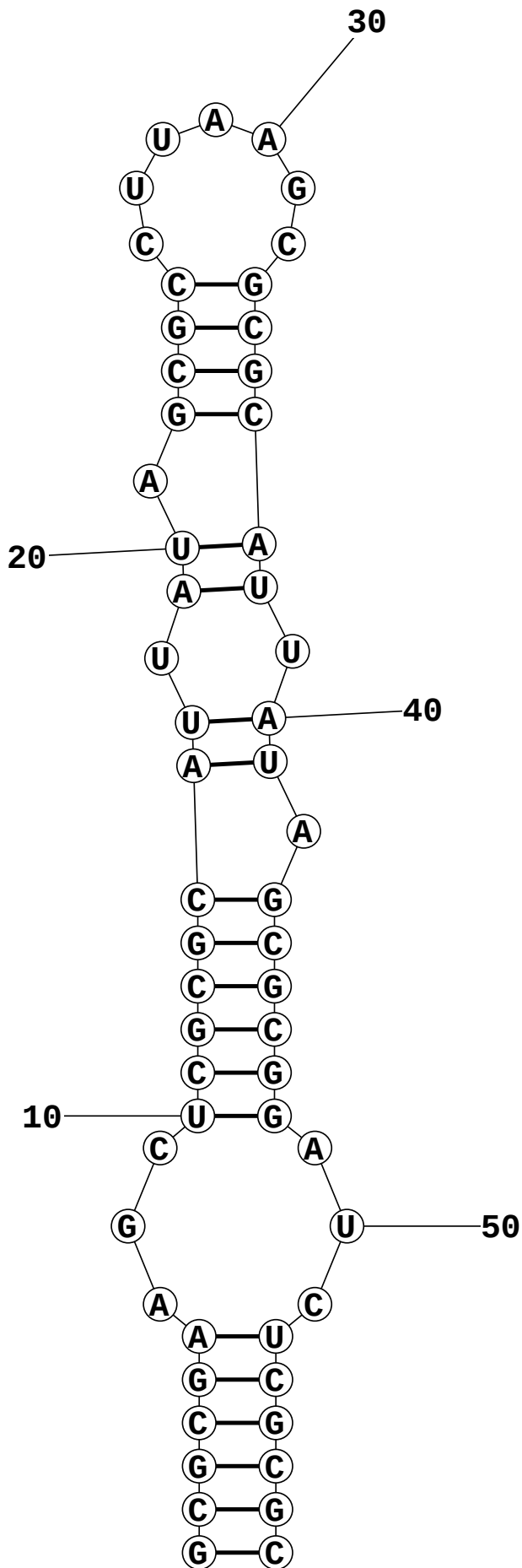
ENERGY = -48.1 RNA



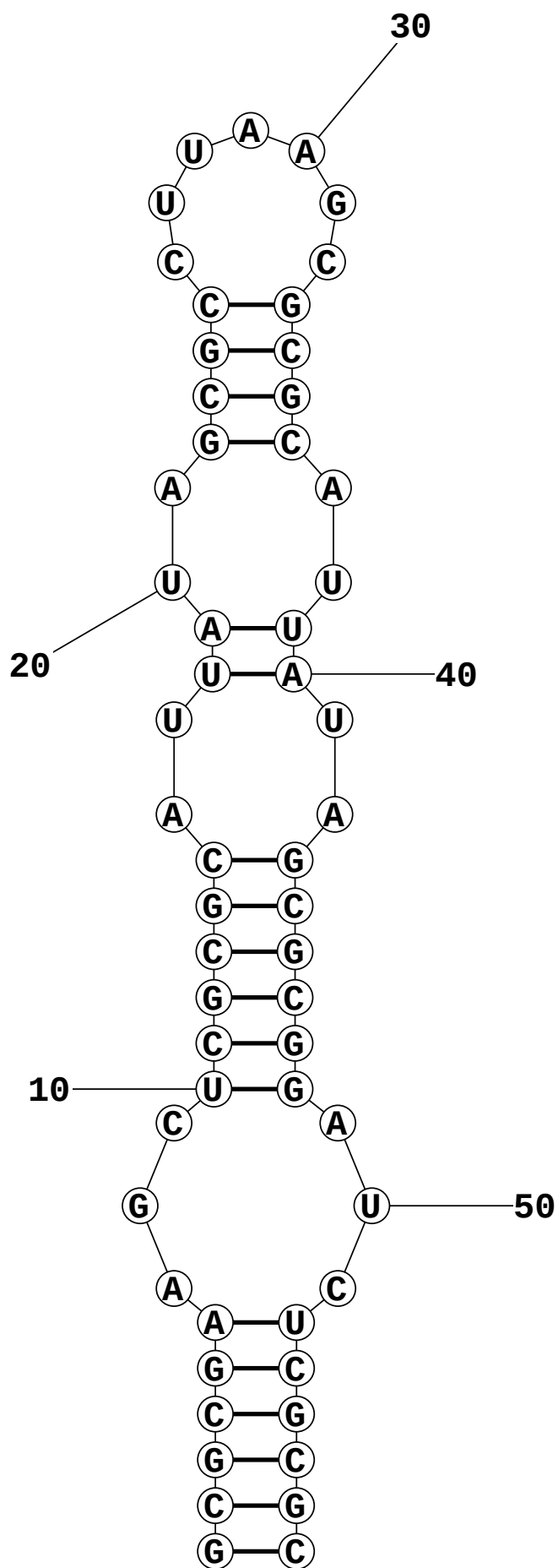
ENERGY = -48.0 RNA



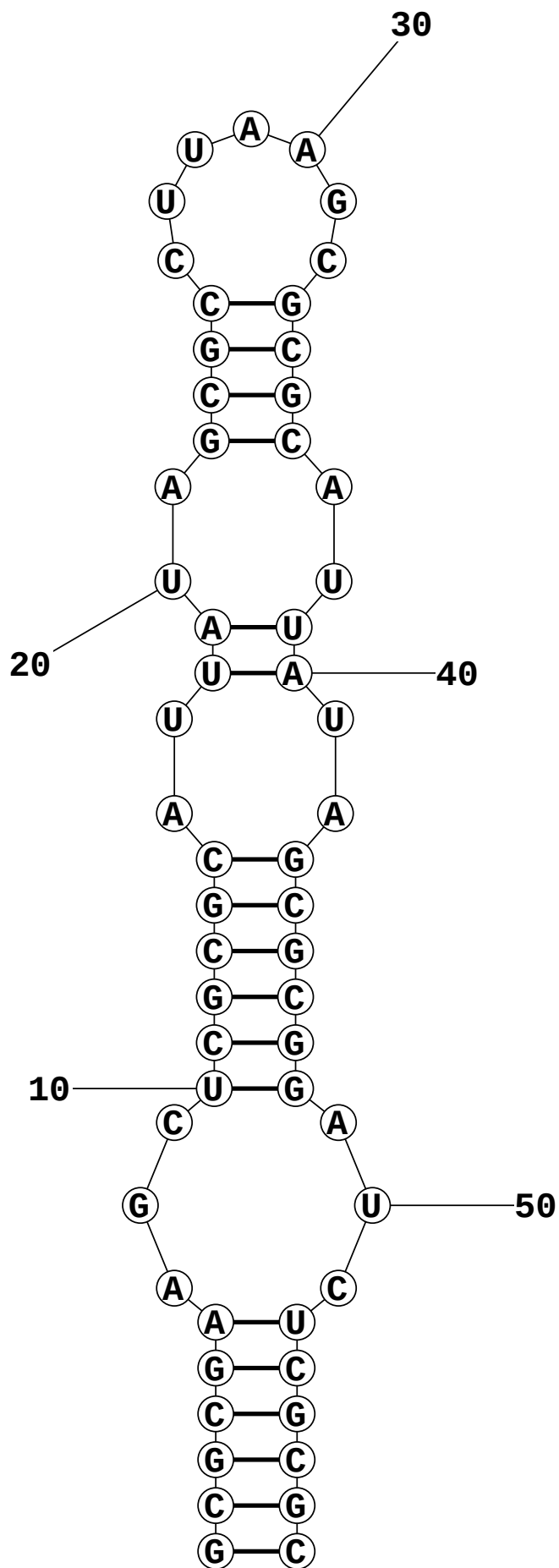
ENERGY = -48.0 RNA



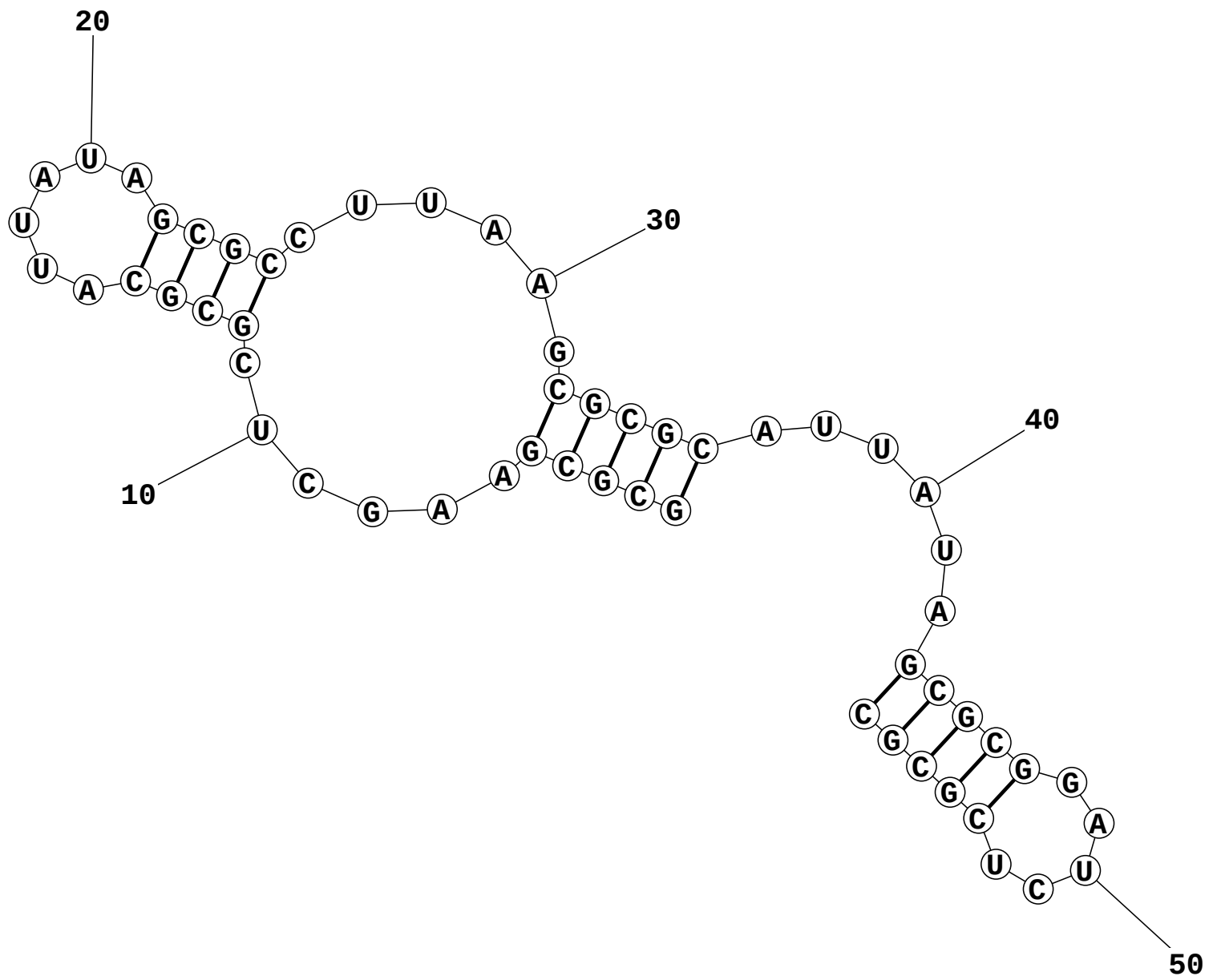
ENERGY = -47.9 RNA



ENERGY = -47.6 RNA



ENERGY = -47.5 RNA



ENERGY = -47.1 RNA