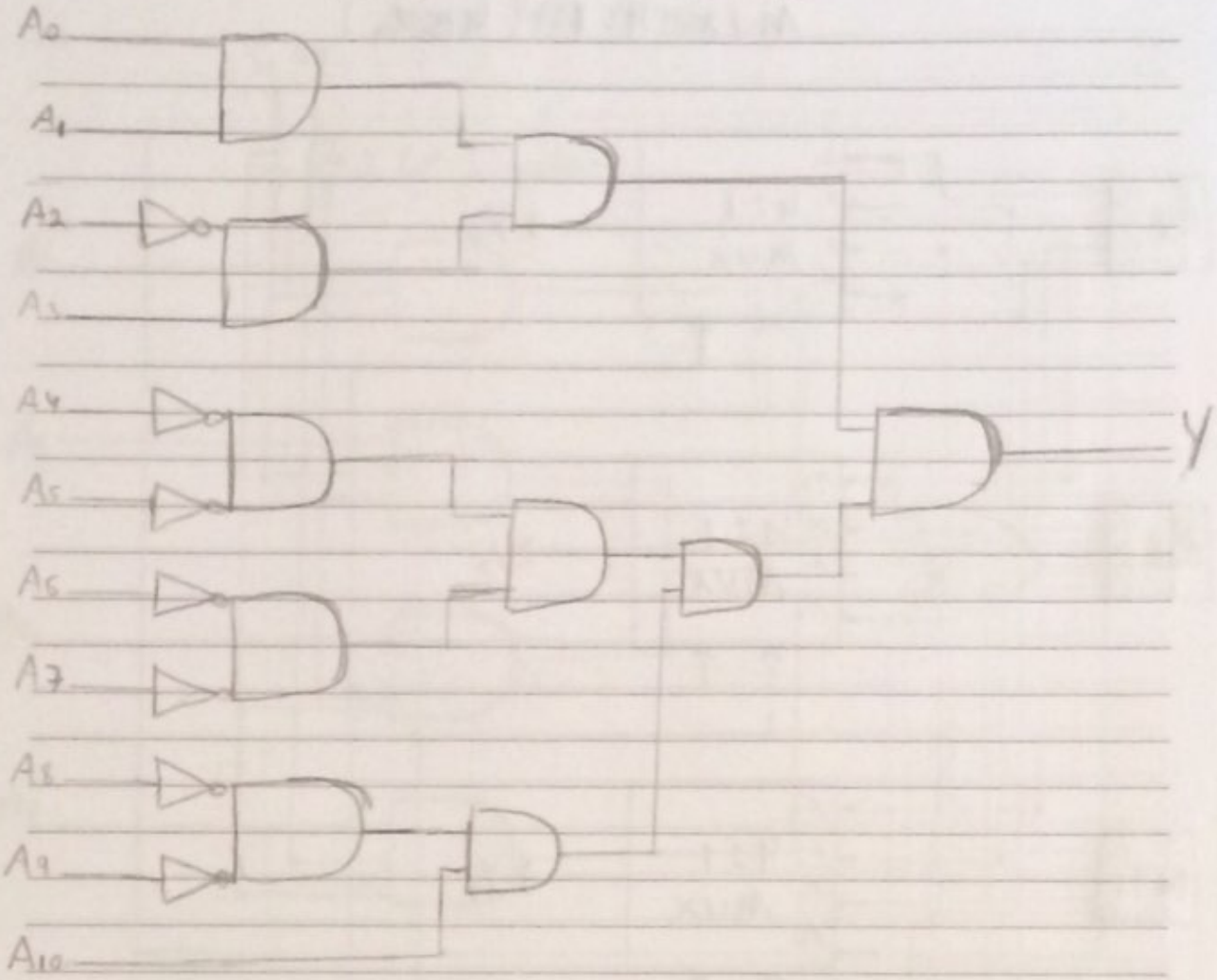
"Decoder 1035"

S T Q Q S S D

__/__/__

1035 - 10000001011



As portas AND são arranjadas de forma que a saída será 1 quando a entrada for 10000001011.

A_1	A_0	Y
0	0	0
0	1	0
1	0	0
1	1	1

spiral