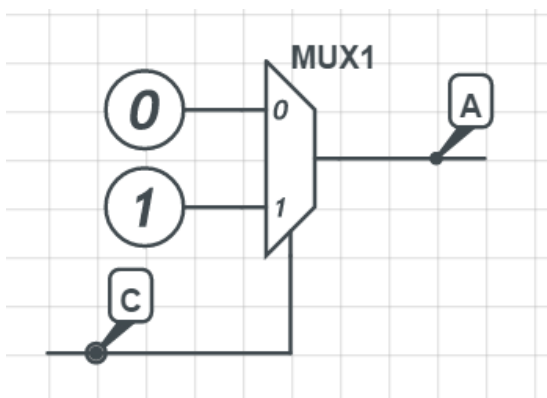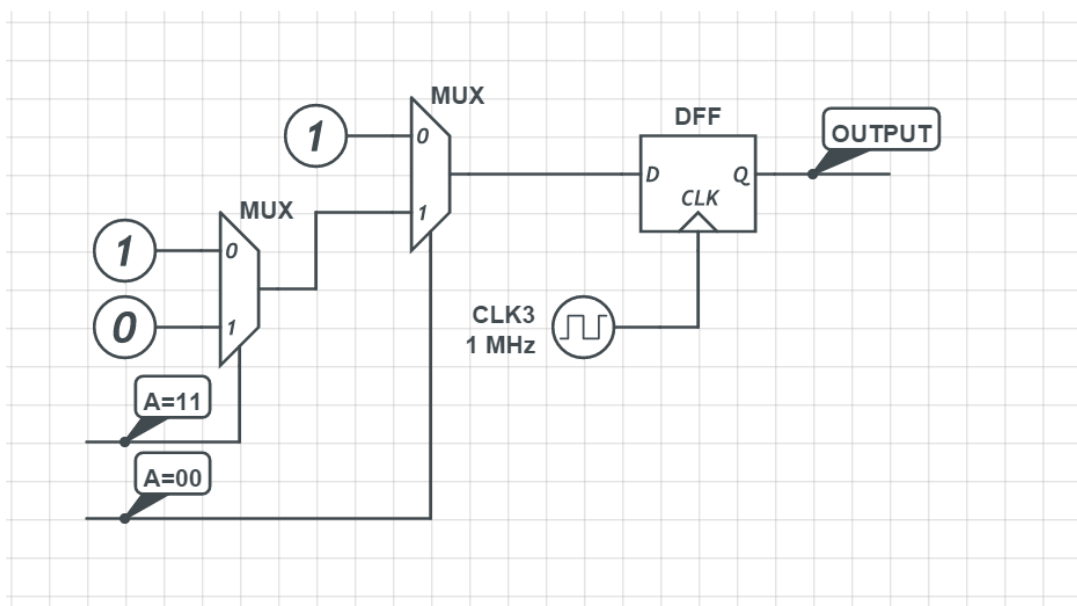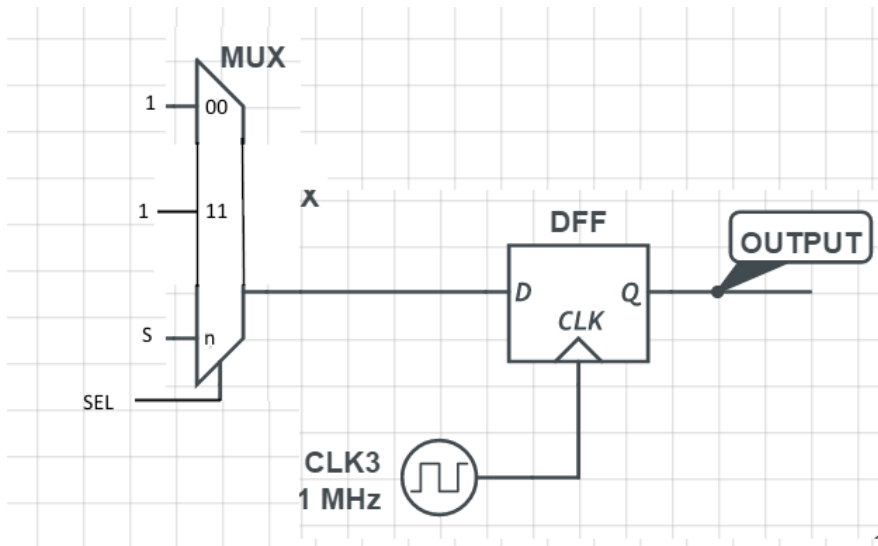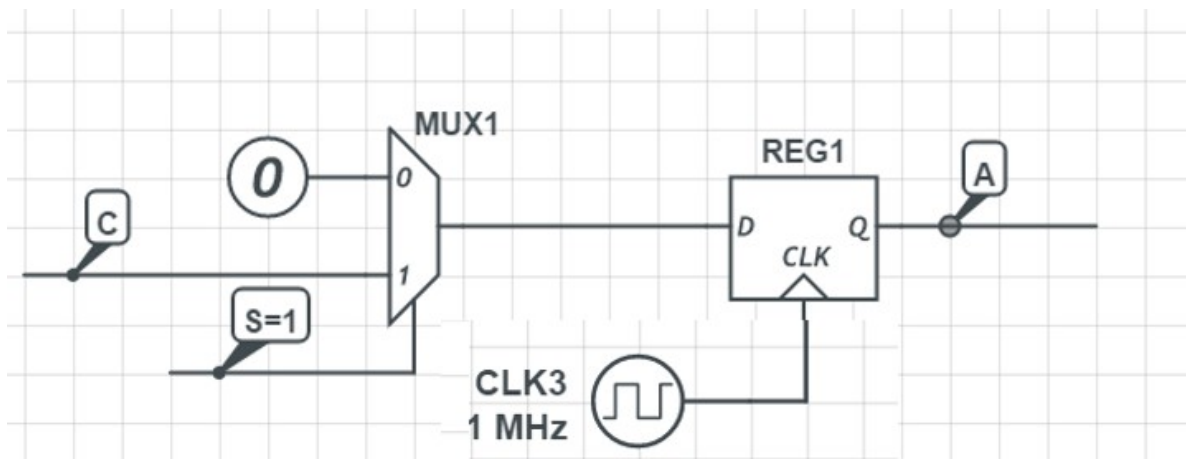## Task 1

Task 2

Task 3
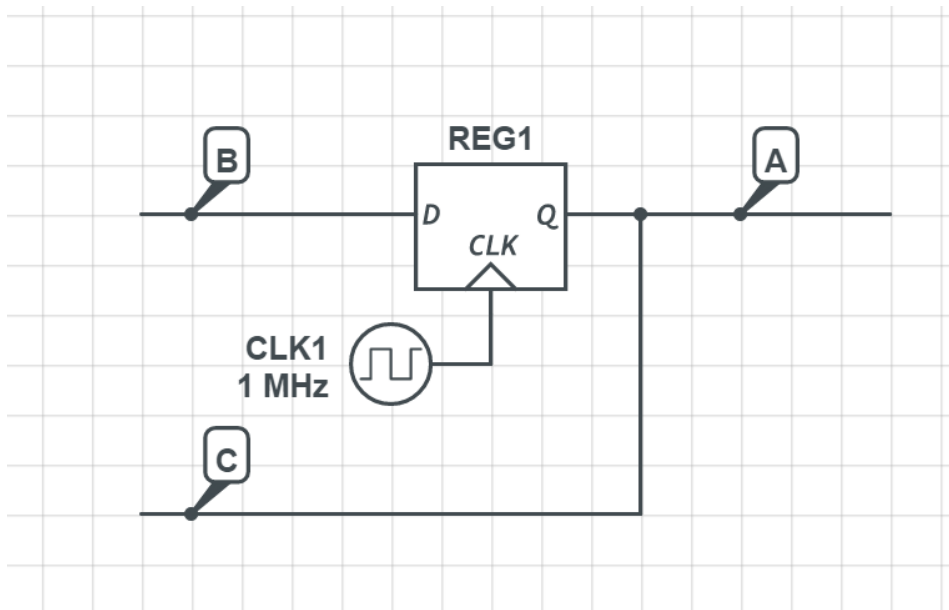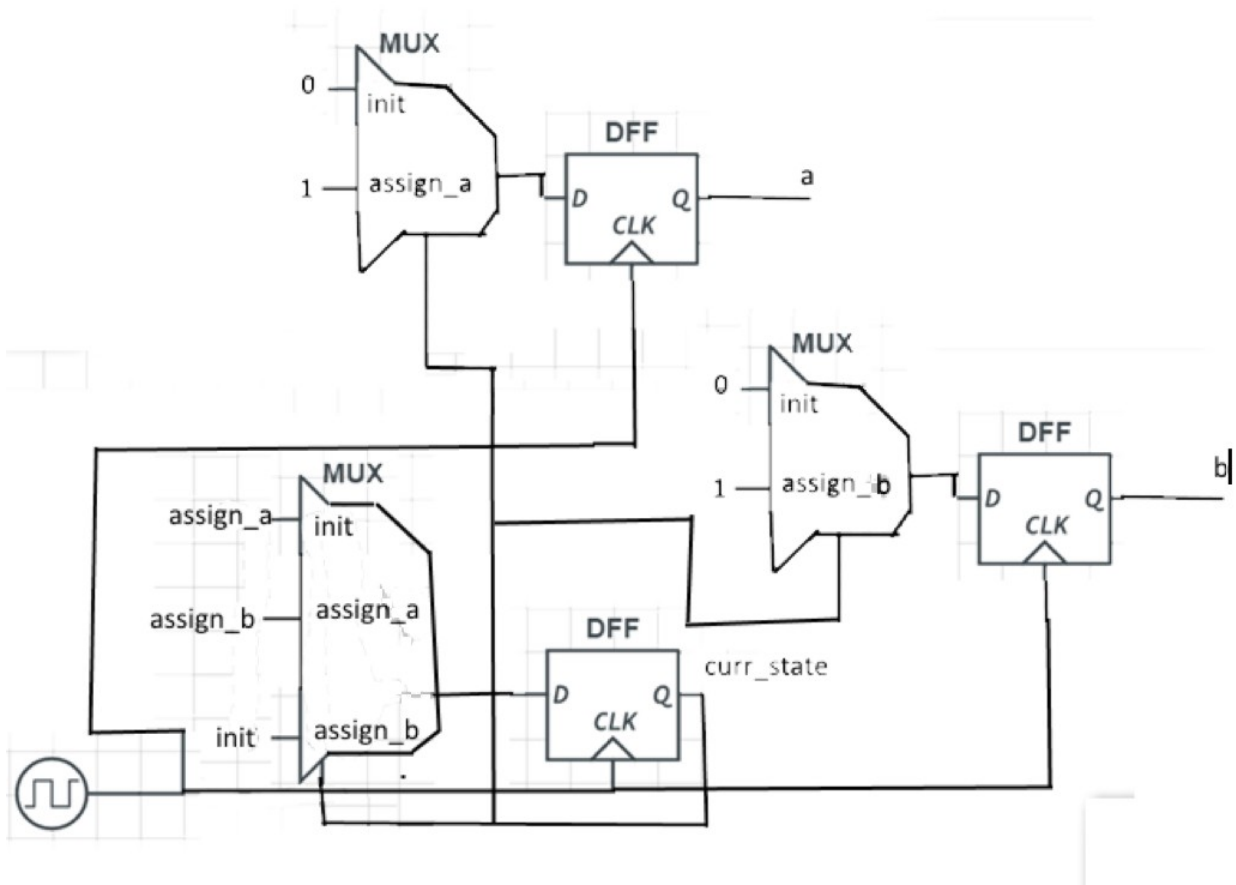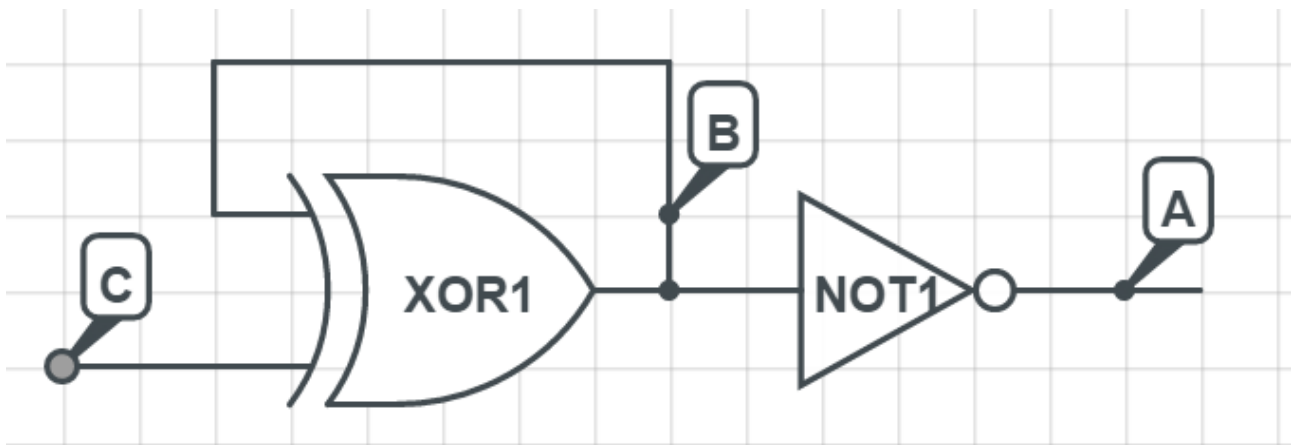

Task 4

Task 5

Task 6

Task 7

Task 8

Task 9 (combitorional loop?)

Task 10 (I have no idea how this could work?)

MUX1

1

Counter

0

0

1

EN=1

+