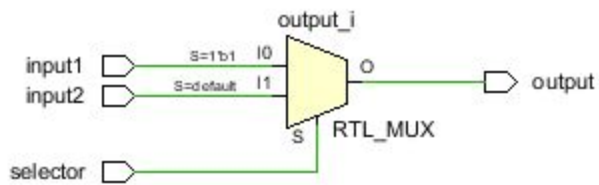
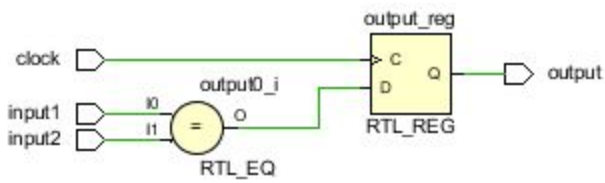


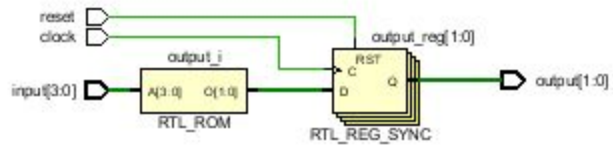
2-1 Mux:



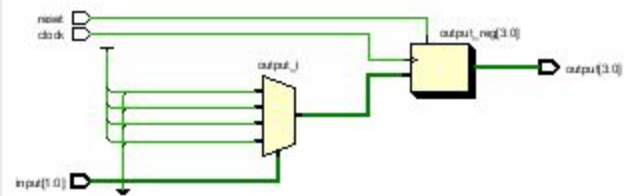
8-bit Comparator:



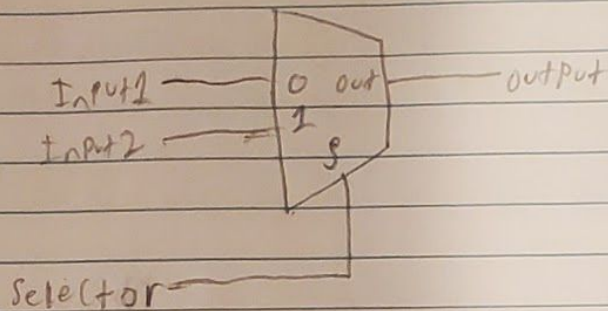
4-bit Encoder:



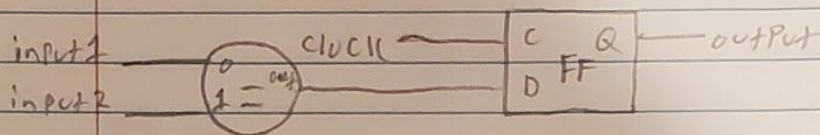
4-bit Decoder:



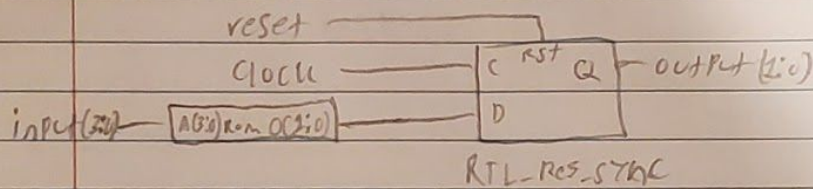
2-1 MUX:



8-bit comparator:



4-bit encoder:



4-bit decoder

