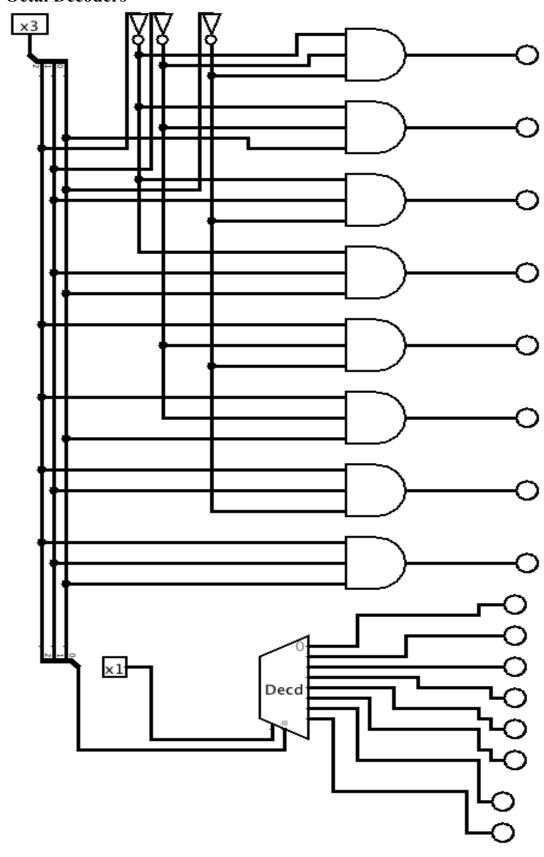
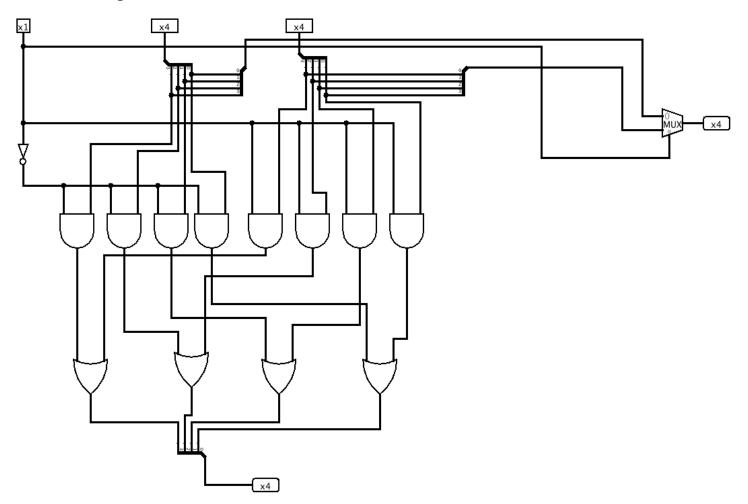
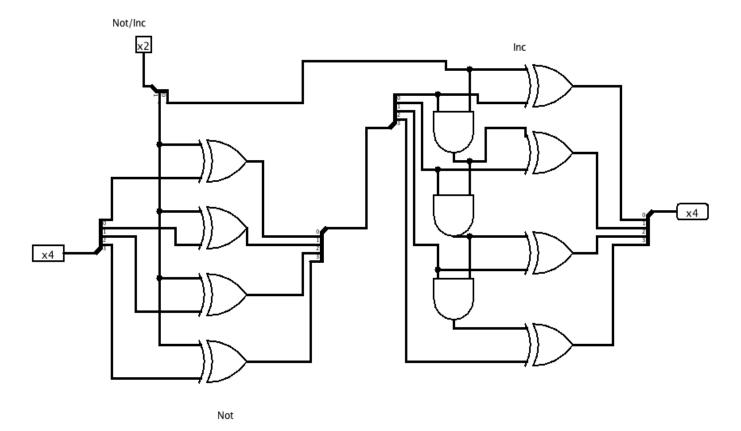
Octal Decoders



Multiplexers



Alu



Input(A)	Control(Op)	Output
K	00	K
K	01	If $(K+1) > 7$ then $K=-8$
		Else K+1
K	10	bwNot(K)
K	11	-K