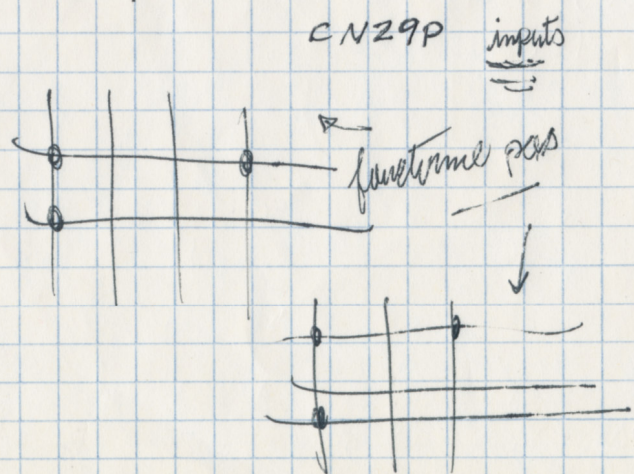
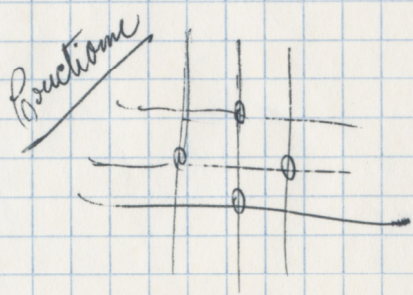


	0	1	2	3	4	5	6	7	← LSB
	C ₁	C [#] ₂	D ₂	D [#] ₂	E ₂	F ₂	F [#] ₂	G ₂	0
	G [#] ₂	A ₂	A [#] ₂	B ₂	C ₃	C [#] ₃	D ₃	D [#] ₃	1
	E ₃	F ₃	F [#] ₃	G ₃	G [#] ₃	A ₃	A [#] ₃	B ₃	2
	C ₄	C [#] ₄	D ₄	D [#] ₄	E ₄	F ₄	F [#] ₄	G ₄	3
	G [#] ₄	A ₄	A [#] ₄	B ₄	C ₅	C [#] ₅	D ₅	D [#] ₅	4
	E ₅	F ₅	F [#] ₅	G ₅	G [#] ₅	A ₅	A [#] ₅	B ₅	5
	C ₆	C [#] ₆	D ₆	D [#] ₆	E ₆	F ₆	F [#] ₆	G ₆	6
	G [#] ₆	A ₆	A [#] ₆	B ₆	C ₇	*	*	*	7

MSB
↓

CN 30D
outputs ↓



$$D_4 + G_4 + F\#_5$$

domes

$$D_4 + G_4 + F\#_5 + B_5$$

$$D_4 + F\#_4 + F\#_5$$

domes

$$D_4 + F\#_4 + F\#_5 + A\#_5$$