	c	Synopsys DC		Yosys		
Function		Non	Total	Non	Total	GTD MFE
		-XOR	gates	-XOR	gates	
Compare	1	16,384	65,536	16,383	32,767	0% 2.00
16284	16,384	1	4	1	3	0% 1.33
Hamming	1	158	1,039	158	1,158	0% 0.90
160	32	10	41	10	48	0% 0.85
Hamming	1	1,597	10,679	1,597	11,364	0% 0.94
1600	320	13	47	13	57	0% 0.82
Hamming	1	15,994	107,226	15,994	112,421	0% 0.95
16000	3,200	16	53	16	66	0% 0.80
Sum 128	1	127	634	127	763	0% 0.83
	64	2	10	2	14	0% 0.71
	128	1	5	1	7	0% 0.71
Sum 256	1	255	1,274	255	1,531	0% 0.83
	256	1	5	1	7	0% 0.71
Sum 1024	1	1,023	5,114	1,023	6,139	0% 0.83
	1,024	1	5	1	7	0% 0.71