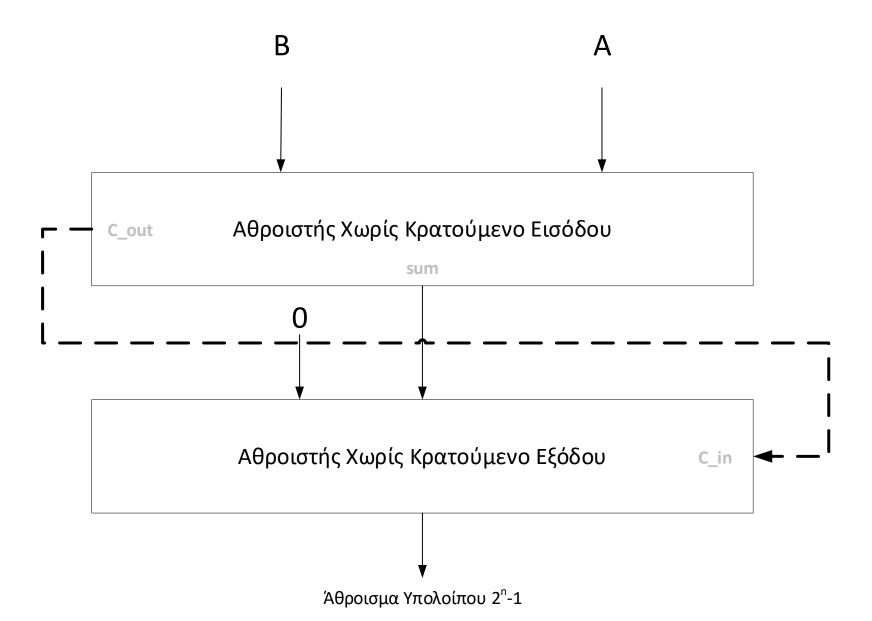
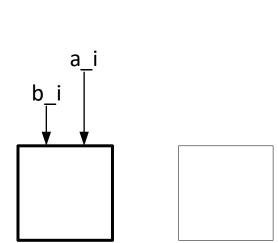
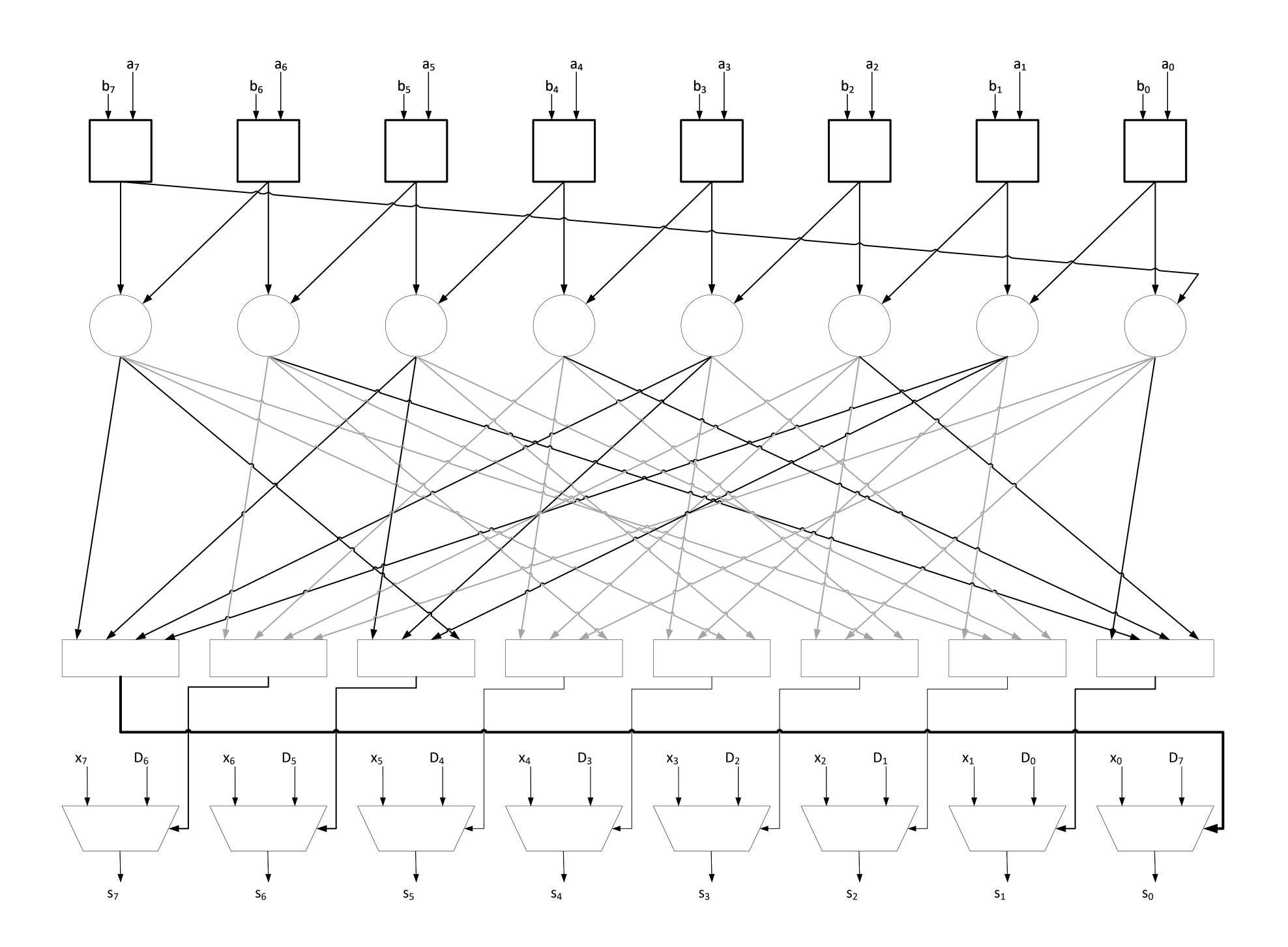
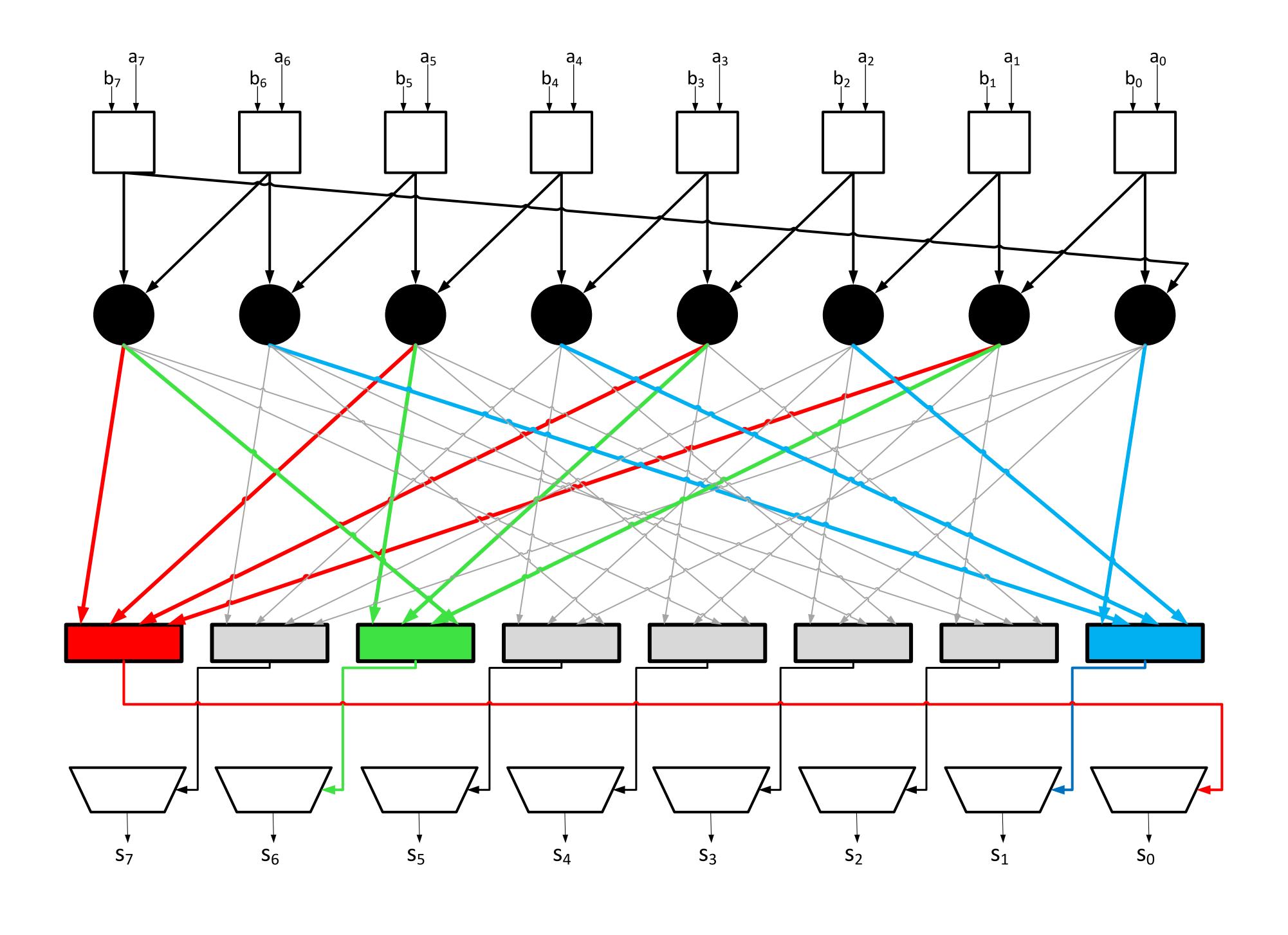
Roun-Carry 2^n-1 Adder	test-bench
J8_Adder	Simple_2^n-1
R_function	Carry_select_2^n-1
Serial-Prefix	
Ladn er-Fis che r	
Ling-Sum	
2^n-1_2x2x2_8bit	
2^n-1_Parallel-prefix_adder_structure	
Simple_binary_adder	

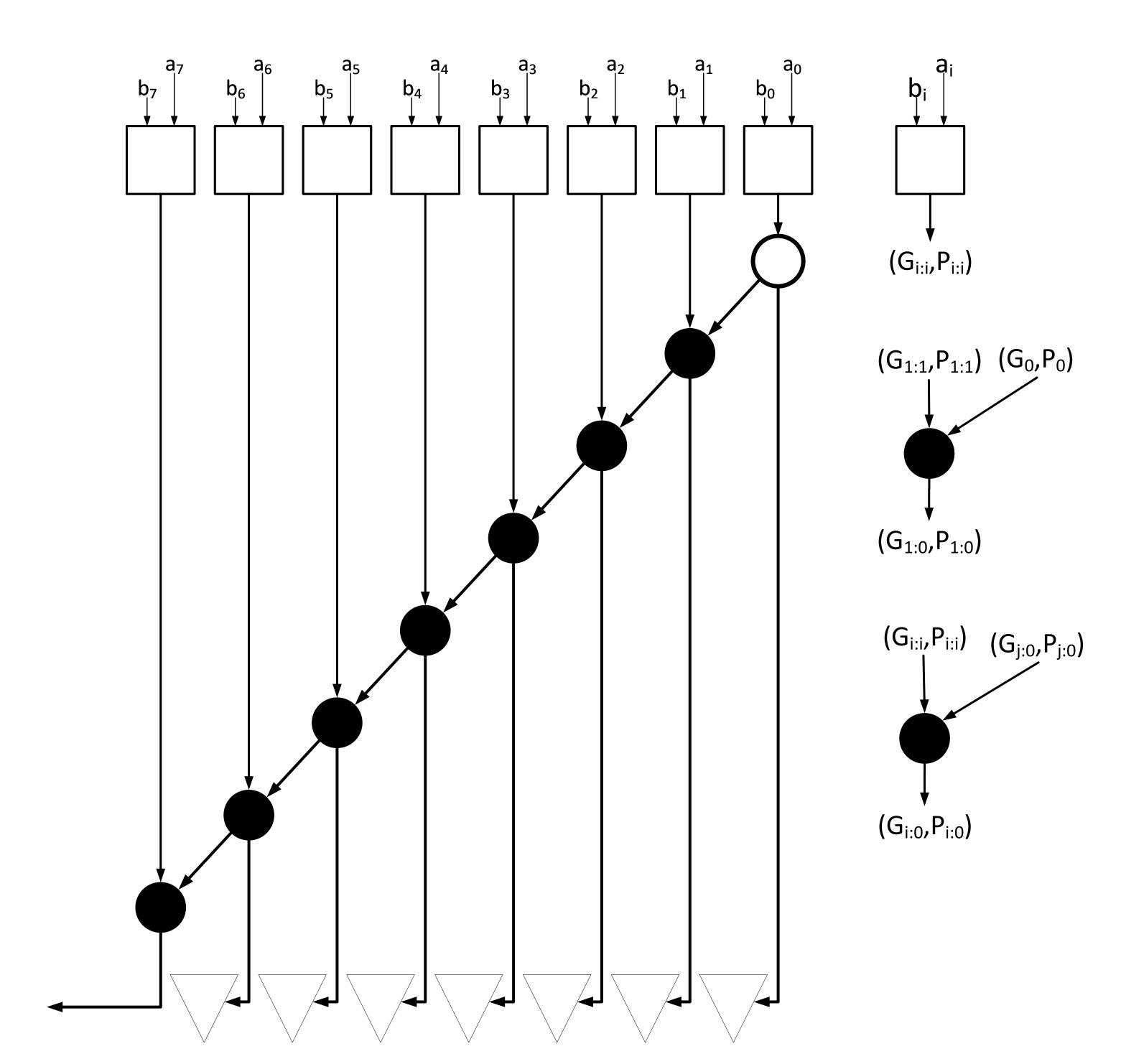


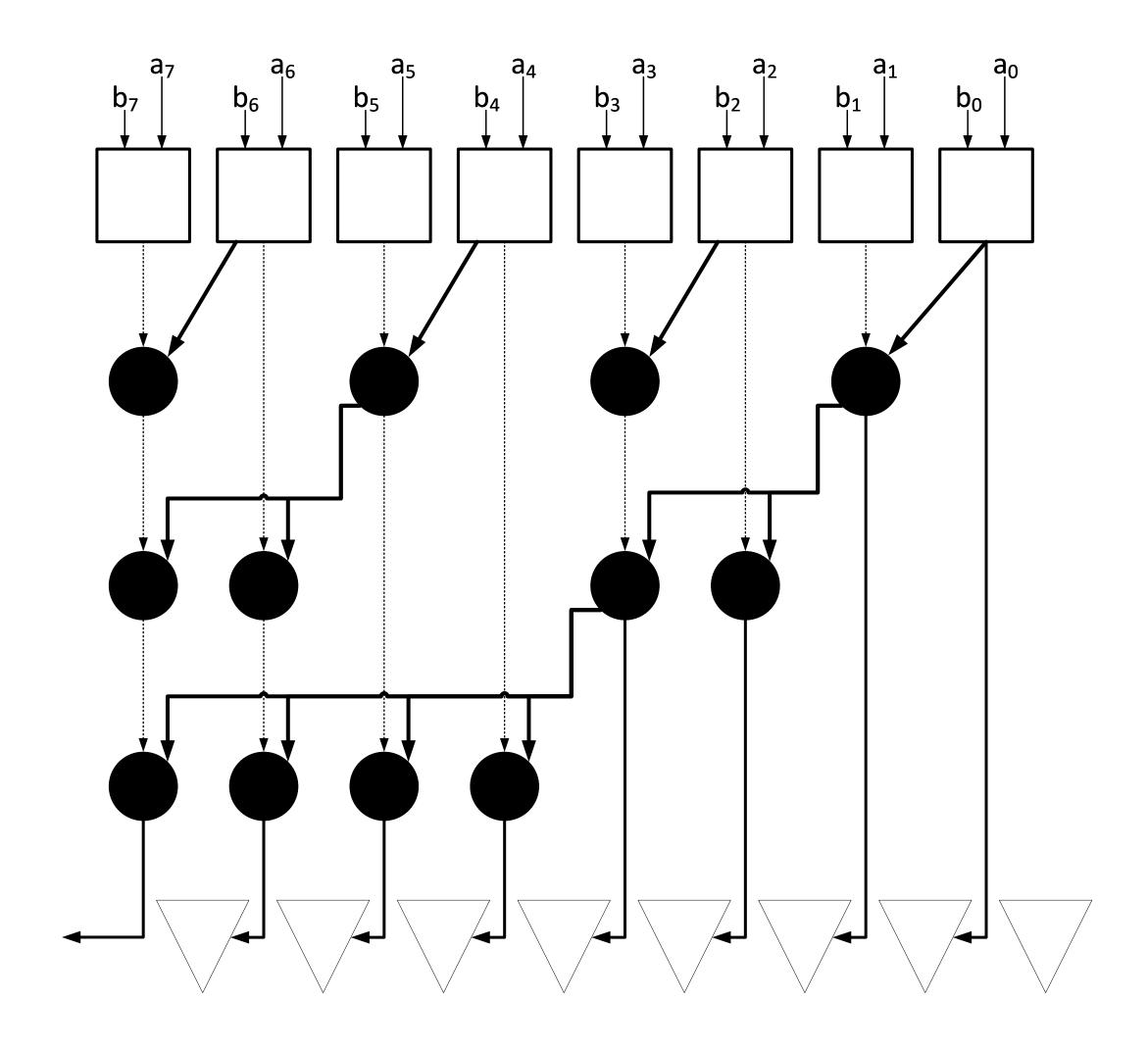


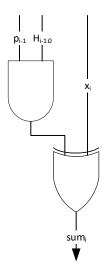


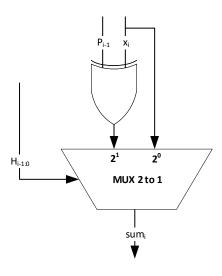


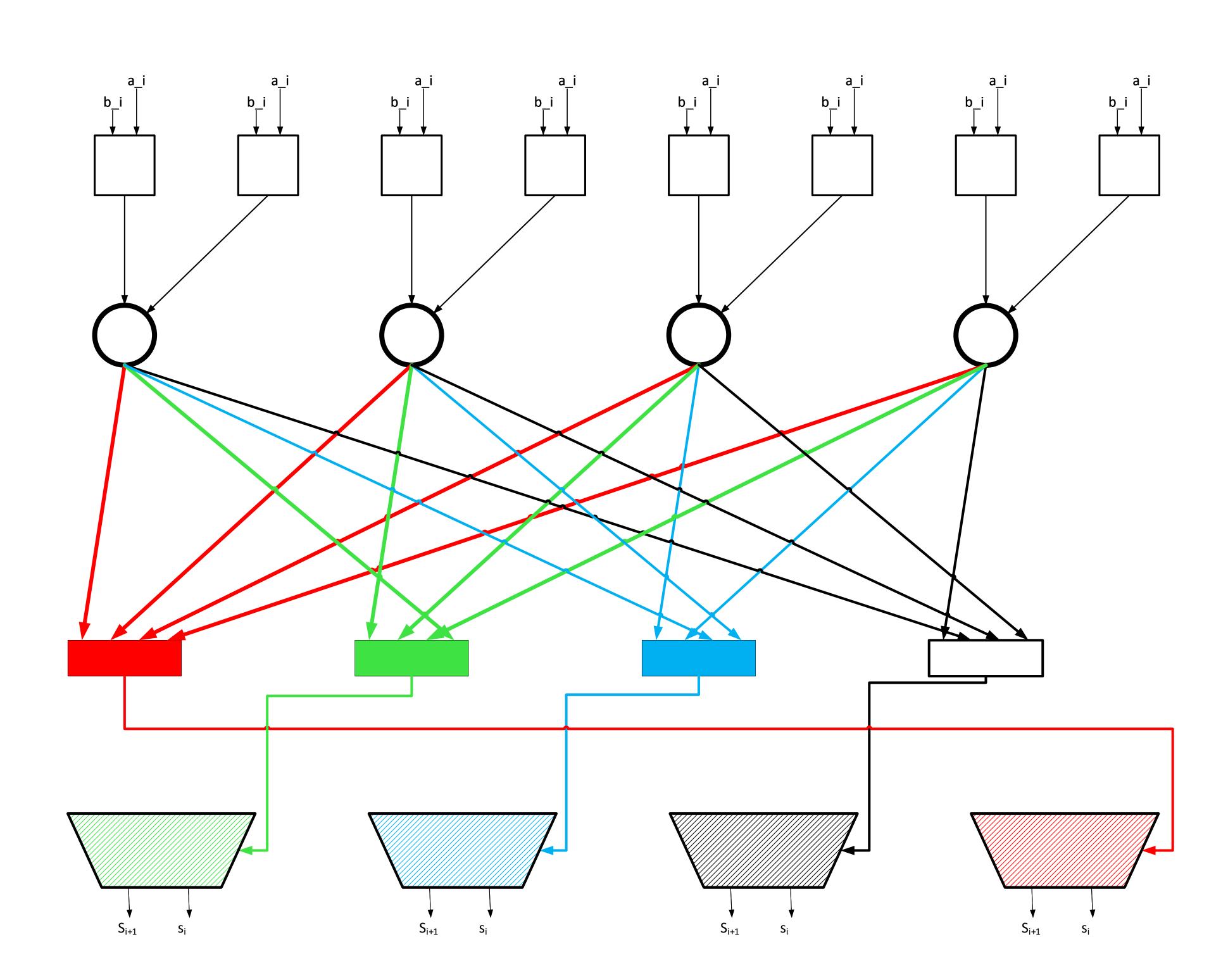
i:k	K-1:j	
Τουλάχιστον ένα Bit Από την Ομάδα Παράγει κρατούμενο	Η ομάδα Παράγει Κρατούμενο	R

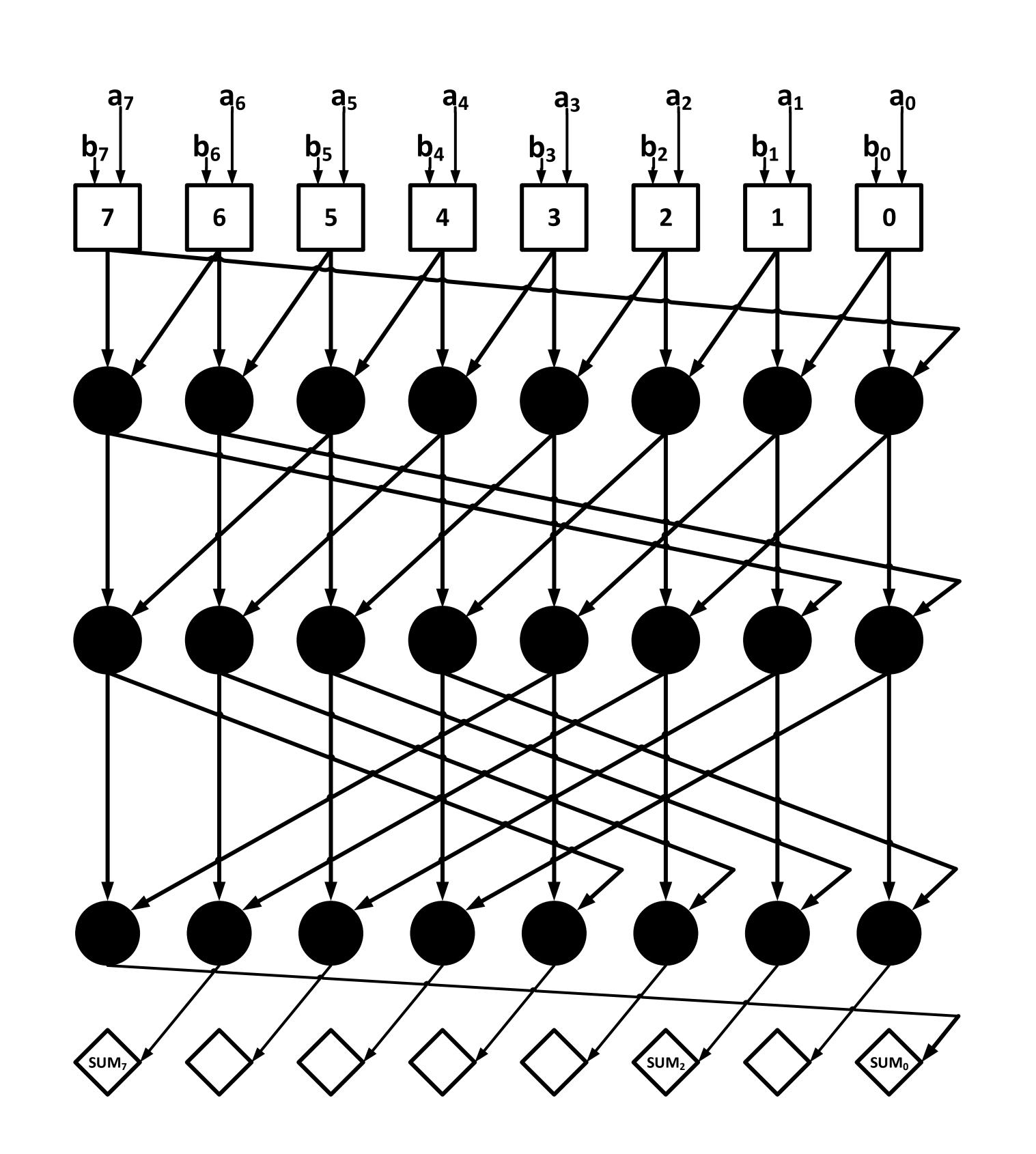


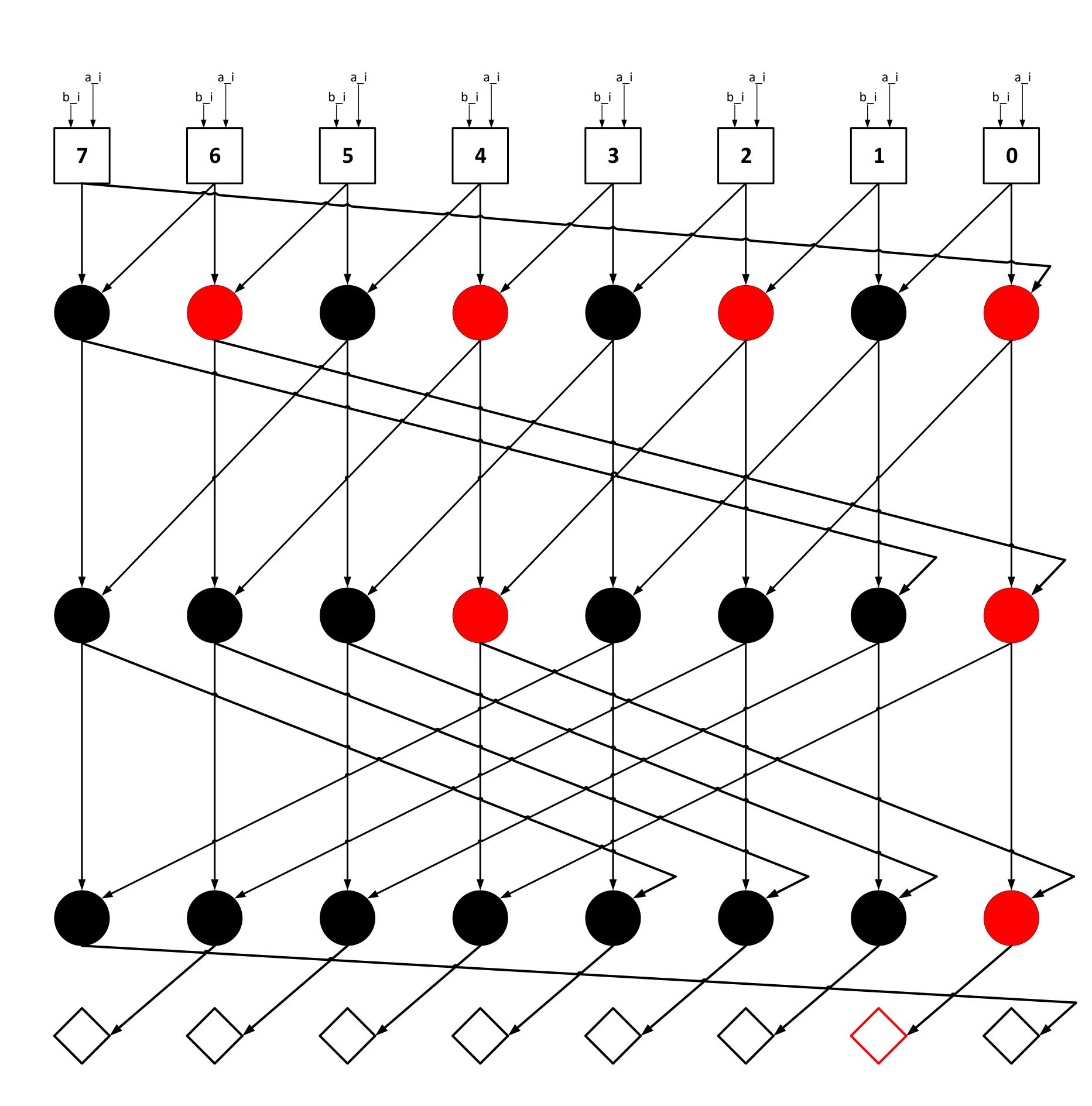


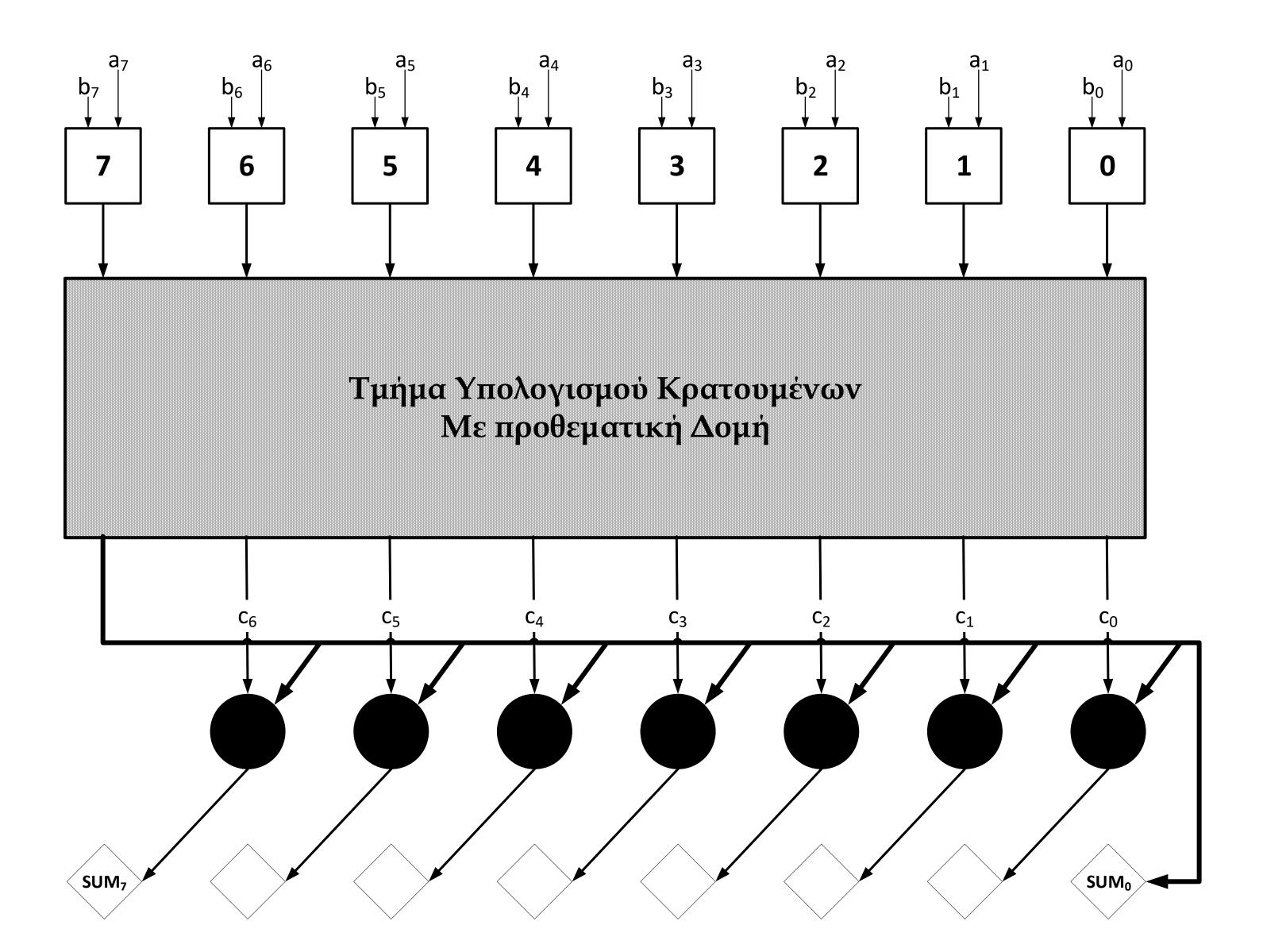


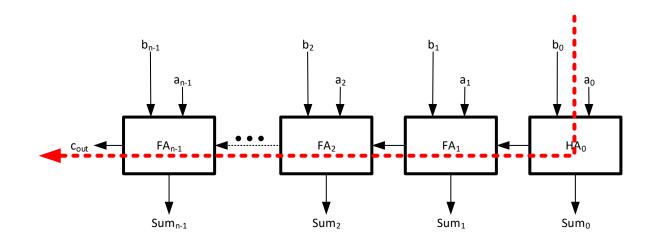


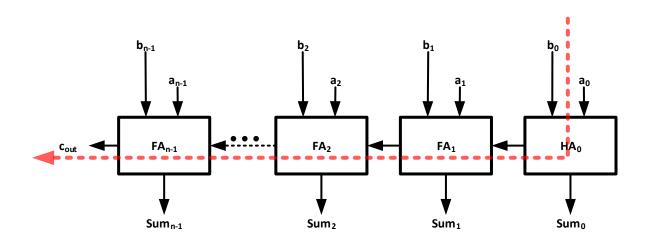


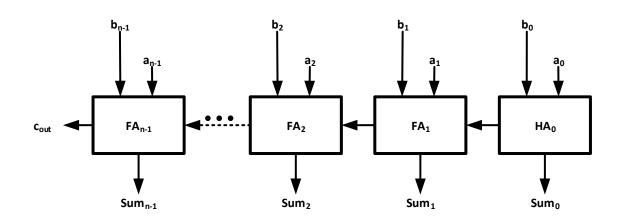


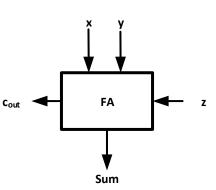


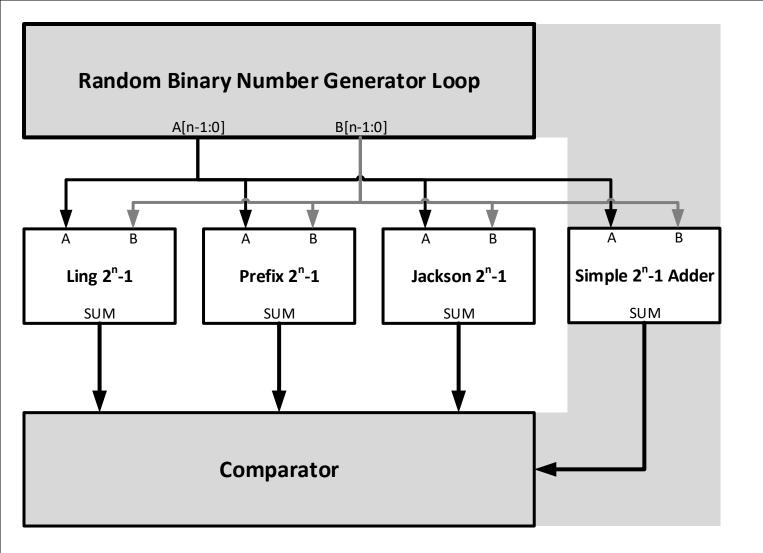


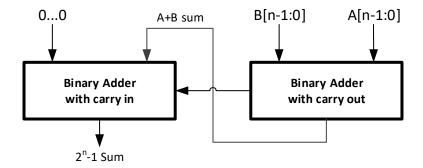












A[n-1:0]	B[n-1:0]		A[n-1:0]	B[n-1:0]	
	<u> </u>	1		↓	_
Binary Adde	er with c _{in} = 1	\sqcup $_{\sqcap}$		er with c _{in} = 0 d c _{out}	
		L			
	21	MUX	20		
			select		
		♥ SUM 2 ⁿ -1			