		6,000 ns		6,100 ns		6,200 ns		6,300 ns	l	6,400 ns		6,500 ns		6,600 ns	1 1 1 1	6,700 ns		6,800
🎝 addsub																		
input_vector1[3:0]					0111					X				1000				
14 [3]																		
14 [2]																		
U [1]																		
14 [0]																		
input_vector2[3:0]	0	1000	1001	1010	1011	1100	1101	1110	1111	0000	0001	0010	0011	0100 X	0101	0110	0111	1000
14 [3]																		
14 [2]																		<u></u>
U [1]																		
U [0]																		
😽 output_vector[4:0]	0	01111	10000	10001	10010	10011	10100	10101	10110	01000	01001	01010	01011	01100 X	01101	01110	01111	10
1 [4]																		
14 [3]																		L
14 [2]																		L
14 [1]																		L_
14 [0]																		