

#a	b	sum_actual	sum	carry_actual	carry	sum_test_results	carry_test_results
0	0	0	0	0	0		OK
0	1	1	1	0	0		OK
1	0	1	1	0	0		OK
1	1	0	0	1	1		OK
1	0	1	1	1	0		Error
1	1	1	0	1	1	Error	OK