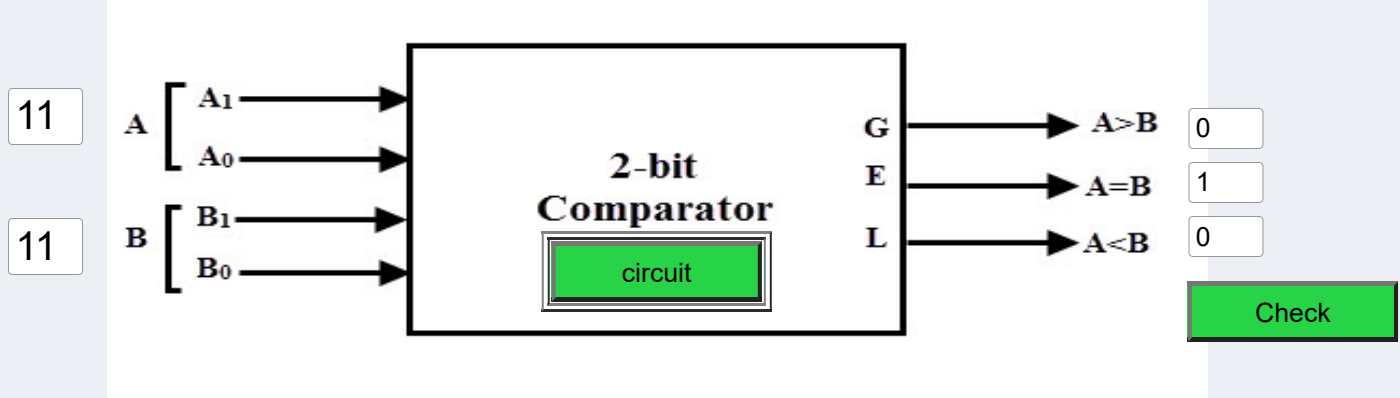


Instructions

Verification of truth table of Two bit Comparator



TRUTH TABLE						Print
Serial No.	A	B	A < B	A = B	A > B	Remarks
1	00	00	0	1	0	Correct
2	00	01	0	0	1	Correct
3	00	10	0	0	1	Correct
4	00	11	0	0	1	Correct
5	01	00	1	0	0	Correct
6	01	01	0	1	0	Correct
7	01	10	0	0	1	Correct
8	01	11	0	0	1	Correct
9	10	00	1	0	0	Correct
10	10	01	1	0	0	Correct
11	10	10	0	1	0	Correct
12	10	11	0	0	1	Correct
13	11	00	0	0	1	Correct
14	11	01	0	0	1	Correct
15	11	10	0	0	1	Correct
16	11	11	0	1	0	Correct

Reset