

Instructions

Verification of truth table for Half Subtractor Circuit

1

A

1

B

Half subtractor

circuit

OUTPUTS

(Difference)

0

(Borrow)

0

Check

Reset

TRUTH TABLE

Print

Serial No.	A	B	Difference	Borrow	Remarks
1	0	0	0	0	Correct
2	0	1	1	1	Correct
3	1	0	1	0	Correct
4	1	1	0	0	Correct