

| A | B  | 5 | F = S = (A + B) + (B + A) |
|---|----|---|---------------------------|
| 0 | 0  | 0 |                           |
| 0 | 1  | 1 | O F= (A+B)                |
| 1 | 0  | 1 | 0                         |
| 1 | 11 | 0 | 1                         |





