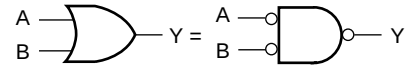
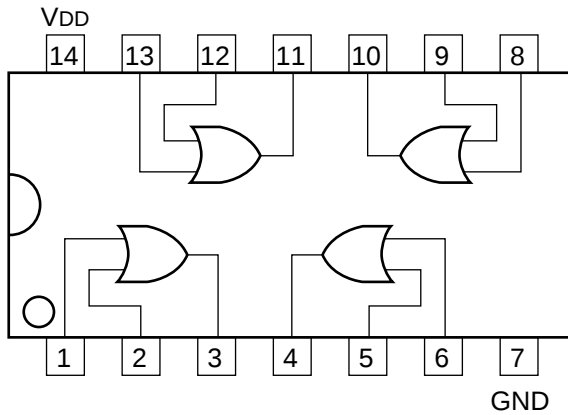


## 2-INPUT OR GATE

—TOP VIEW—



$$Y = A + B = \overline{\overline{A} \cdot \overline{B}}$$

| A | B | Y |
|---|---|---|
| 0 | 0 | 0 |
| 0 | 1 | 1 |
| 1 | 0 | 1 |
| 1 | 1 | 1 |

0 : LOW LEVEL

1 : HIGH LEVEL