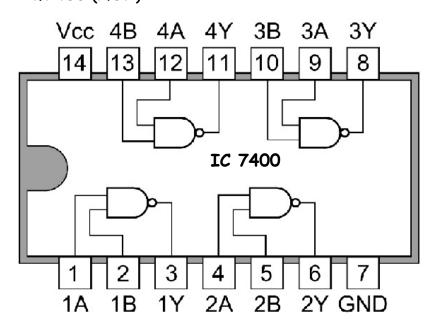
## List of IC gates: 1. 7400 (Nand) 2. 7402 (Nor)

- 3. 7404 (Not)
- 4. 7408 (And)
- 5. 7410 (3 Input Nand)
- 6. 7411 (3 Input And)
- 7. 7427 (3 Input NOR)
- 8. 7432 (OR)
- 9. 7474 (D-flip flop)
- 10.7473 (Jk flip flop)
- 11. 7476 (JK-flip flop)
- 12.7483 (Full Adder)
- 13.74283 (Full Adder)
- 14.7486 (XOR)

14

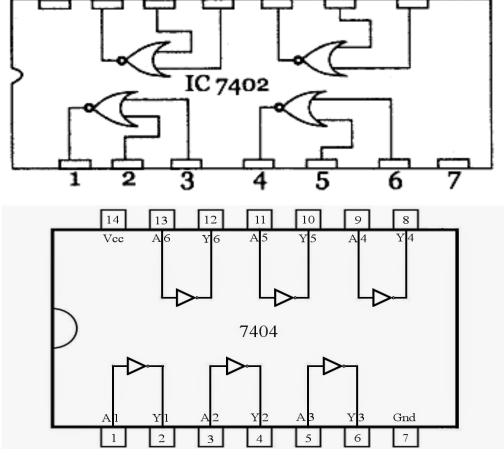
13

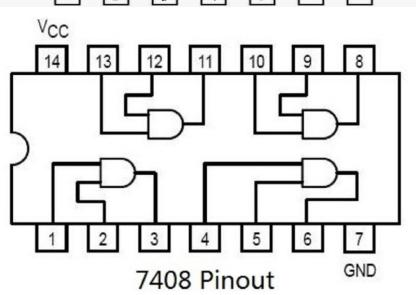
12

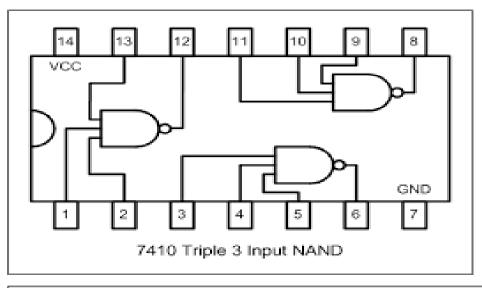


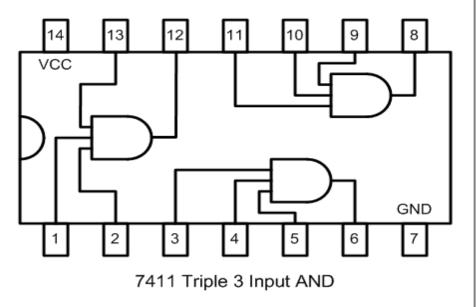
11

10

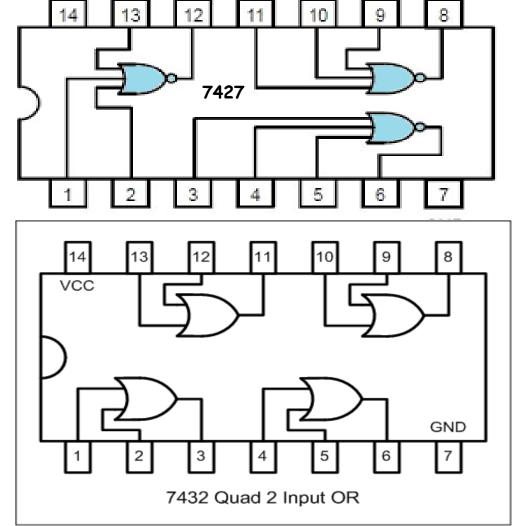


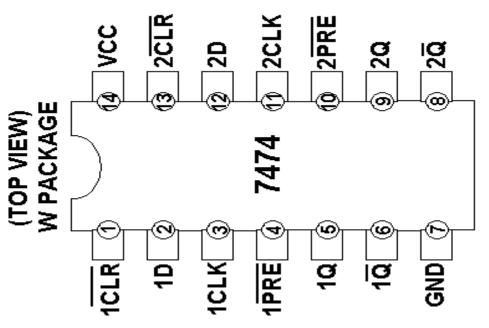


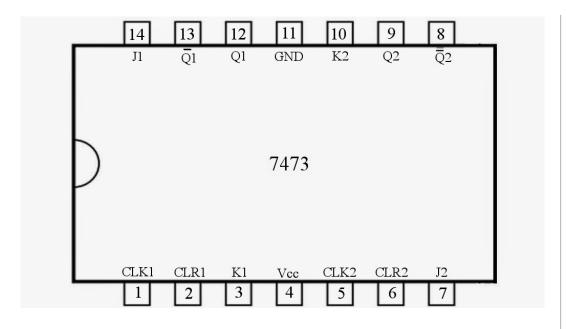


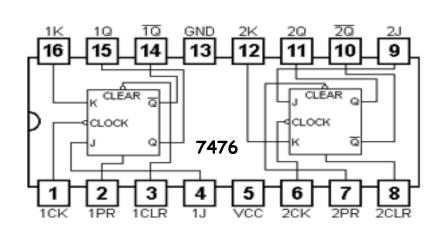


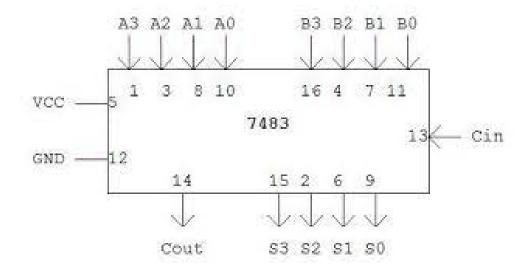
**Vcc** 



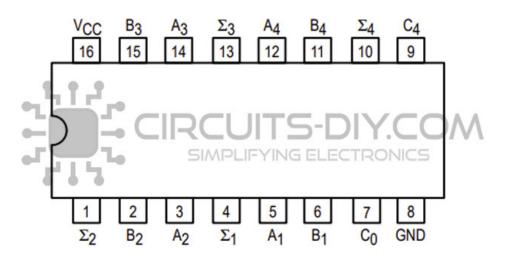








## 74LS283 Pinout



## 7486 Quad 2-input ExOR Gates

