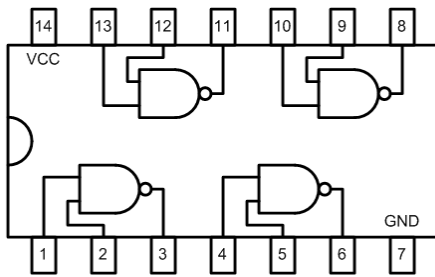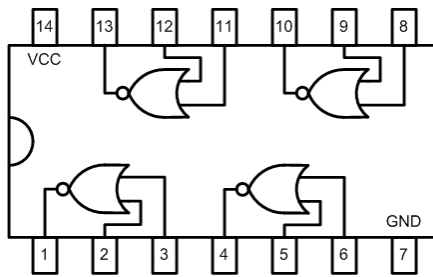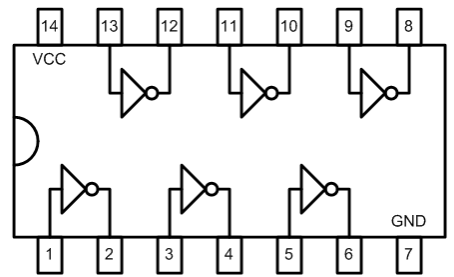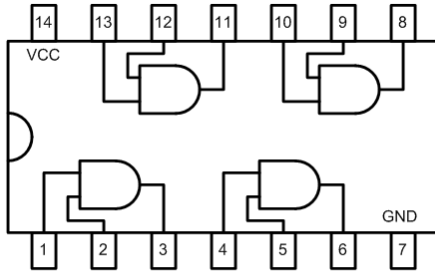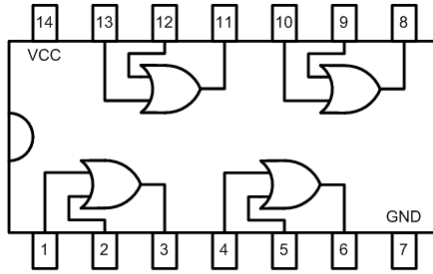# Digital Lab | IC Pinouts

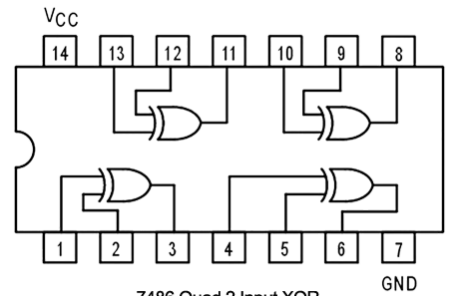7400 Quad 2 Input NAND

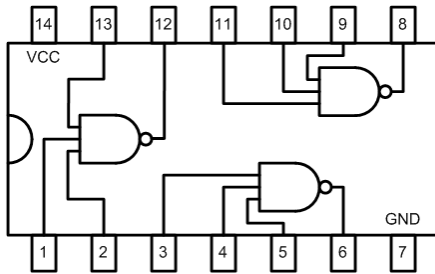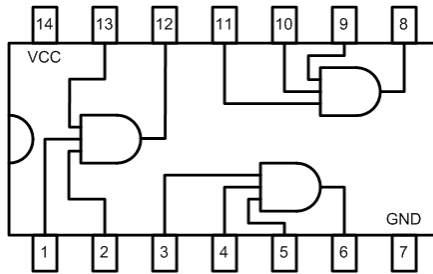7402 Quad 2 Input NOR

7404 Hex Inverter
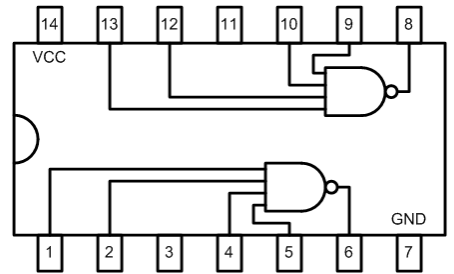
7408 Quad 2 Input AND

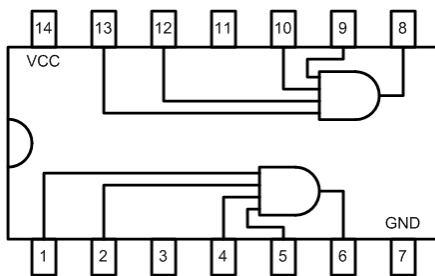7432 Quad 2 Input OR

7486 Quad 2 Input XOR
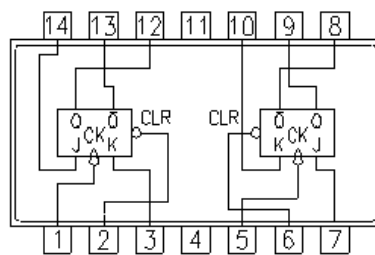
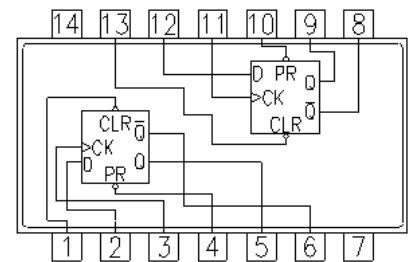7410 Triple 3 Input NAND
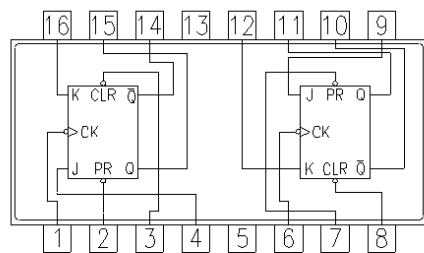
7411 Triple 3 Input AND
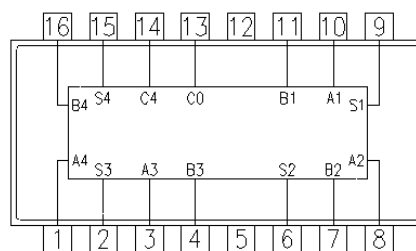
7420 Dual 4 Input NAND

7421 Dual 4 Input AND

7473
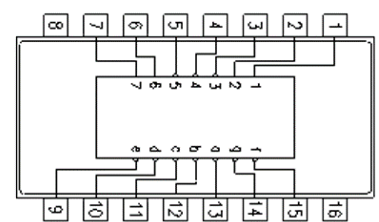Dual J-K M/S Flip-Flop
with Clear

7474
Dual D Flip-Flop
with Preset and Clear

7476
Dual J/K M/S Flip-Flop
with Preset and Clear

7483
4-Bit Full Adder

7447
BCD to 7-Segment
Decoder/Driver with (15V)
Open Collector Output

IC Map

Logic Gate	2 IN	3 IN	4 IN	8 IN
AND	7408	7411	7421	
OR	7432	74x4075	74x4072	74x4078
NOT	7404			
NAND	7400	7410	7420	7430
NOR	7402	7427	7429	74x4078
XOR	7486			
XNOR	74x7266			