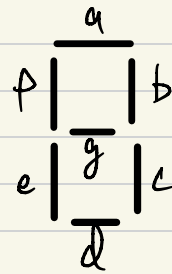


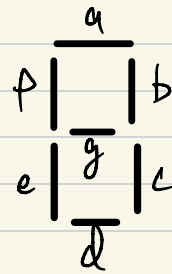
D_3	D_2	D_1	D_0	bar A
0	0	0	0	1
0	0	0	1	0
0	0	1	0	1
0	0	1	1	0
0	1	0	0	1
0	1	0	1	1
0	1	1	0	1
1	0	0	0	1
1	0	0	1	1
1	0	1	0	x
1	0	1	1	x
1	1	0	0	x
1	1	0	1	x
1	1	1	0	x
1	1	1	1	x



	$\sim D_1 \cdot \sim D_0$	$\sim D_1 \cdot D_0$	$D_1 \cdot D_0$	$D_1 \cdot \sim D_0$
$\sim D_3 \cdot \sim D_2$	1	0	1	1
$\sim D_3 \cdot D_2$	0	1	1	1
$D_3 \cdot D_2$	x	x	x	x
$D_3 \cdot \sim D_2$	1	1	x	x

$$D_1 + D_3 + (D_2 \cdot D_0) + (\sim D_0 \cdot \sim D_2)$$

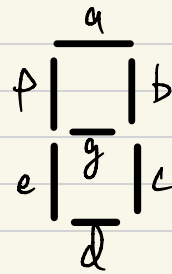
D_3	D_2	D_1	D_0	bar B
0	0	0	0	1
0	0	0	1	1
0	0	1	0	1
0	0	1	1	1
0	1	0	0	1
0	1	0	1	0
0	1	1	0	0
1	1	1	1	1
1	0	0	0	1
1	0	0	1	1
1	0	1	0	X
1	0	1	1	X
1	1	0	0	X
1	1	0	1	X
1	1	1	0	X
1	1	1	1	X



	$\sim D_1, \sim D_0$	$\sim D_1, D_0$	D_1, D_0	$D_1, \sim D_0$
$\sim D_3, \sim D_2$	1	1	1	1
$\sim D_3, D_2$	1	0	1	0
D_3, D_2	X	X	X	X
$D_3, \sim D_2$	1	1	X	X

$$\sim D_2 + D_3 + D_1 D_0 + (\sim D_1, \sim D_0)$$

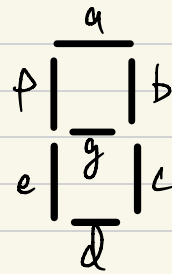
D_3	D_2	D_1	D_0	bar C
0	0	0	0	1
0	0	0	1	1
0	0	1	0	0
0	0	1	1	1
0	1	0	0	1
0	1	0	1	1
0	1	1	0	1
1	0	0	0	1
1	0	0	1	1
1	0	1	0	X
1	0	1	1	X
1	1	0	0	X
1	1	0	1	X
1	1	1	0	X
1	1	1	1	X



$\sim D_1, \sim D_0$	$\sim D_1, D_0$	D_1, D_0	$D_1, \sim D_0$
$\sim D_3, \sim D_2$	1	1	1
$\sim D_3, D_2$	1	1	1
D_3, D_2	X	X	X
$D_3, \sim D_2$	1	1	X

$$D_0 + \sim D_1 + D_2 + D_3$$

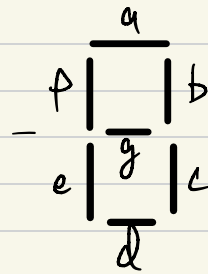
D_3	D_2	D_1	D_0	$\text{bar } D$
0	0	0	0	1
0	0	0	1	0
0	0	1	0	1
0	0	1	1	1
0	1	0	0	0
0	1	0	1	1
0	1	1	0	1
1	0	0	0	1
1	0	0	1	0
1	0	1	0	1
1	0	1	1	0
1	1	0	0	0
1	1	0	1	1
1	1	1	0	0
1	1	1	1	0



	$\sim D_1, \sim D_0$	$\sim D_1, D_0$	D_1, D_0	$D_1, \sim D_0$
$\sim D_3, \sim D_2$	1	0	1	1
$\sim D_3, D_2$	0	1	0	1
D_3, D_2	X	X	X	X
$D_3, \sim D_2$	1	1	X	X

$$D_3 + (\sim D_0 * \sim D_2) + (D_1 * \sim D_2) + (D_2 * \sim D_1) * D_0 + (D_1, \sim D_0)$$

D_3	D_2	D_1	D_0	bar Z
0	0	0	0	1
0	0	0	1	0
0	0	1	0	1
0	0	1	1	0
0	1	0	0	0
0	1	0	1	0
0	1	1	0	0
0	1	1	1	0
1	0	0	0	0
1	0	0	1	0
1	0	1	0	0
1	0	1	1	0
1	1	0	0	0
1	1	0	1	0
1	1	1	0	0
1	1	1	1	0

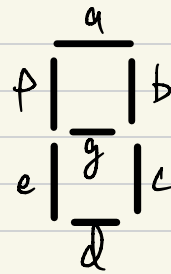


$\sim D_1, \sim D_0$	$\sim D_1, D_0$	D_1, D_0	$D_1, \sim D_0$
0	0	0	1
0	0	0	1
x	x	x	x
1	0	x	x

$$(D_3 \cdot D_2) + (\sim D_0 * \sim D_2) + (D_1 * \sim D_0) + (D_1 \cdot D_3)$$

1 0 0 1 0 1 0 1

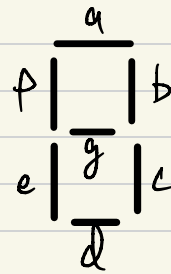
D_3	D_2	D_1	D_0	bar F
0	0	0	0	1
0	0	0	1	0
0	0	1	0	0
0	0	1	0	0
0	1	0	0	1
0	1	0	1	0
0	1	1	0	1
1	0	0	0	1
1	0	0	1	0
1	0	1	0	0
1	0	1	1	0
1	1	0	0	0
1	1	0	1	0
1	1	1	0	0
1	1	1	1	0



	$\sim D_1, \sim D_0$	$\sim D_1, D_0$	D_1, D_0	$D_1, \sim D_0$
$\sim D_3, \sim D_2$	1	0	0	0
$\sim D_3, D_2$	1	1	0	1
D_3, D_2	X	X	X	X
$D_3, \sim D_2$	1	1	X	X

$$D_3 + (\sim D_1 * \sim D_0) + (\sim D_1 * D_2) + (\sim D_0 * D_2)$$

D_3	D_2	D_1	D_0	$\text{bar } b$
0	0	0	0	0
0	0	0	1	0
0	0	1	0	1
0	0	1	1	1
0	1	0	0	1
0	1	0	1	1
0	1	1	0	1
1	0	0	0	0
1	0	0	1	1
1	0	1	0	x
1	0	1	1	x
1	1	0	0	x
1	1	0	1	x
1	1	1	0	x
1	1	1	1	x



	$\sim D_1, \sim D_0$	$\sim D_1, D_0$	D_1, D_0	$D_1, \sim D_0$
$\sim D_3, \sim D_2$	0	0	1	1
$\sim D_3, D_2$	1	1	0	1
D_3, D_2	x	x	x	x
$D_3, \sim D_2$	1	1	x	x

$$D_3 + (D_2 * \sim D_1) + (D_1 * \sim D_2) + (D_1 * \sim D_0)$$