

L'afficheur :

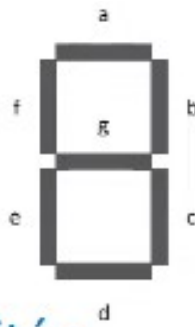


Table de vérité :

	e_3	e_2	e_1	e_0	a	b	c	d	e	f	g
0	0	0	0	0	.						
1	0	0	0	1							
2	0	0	1	0							
3	0	0	1	1							
4	0	1	0	0							
5	0	1	0	1							
6	0	1	1	0							
7	0	1	1	1							
8	1	0	0	0							
9	1	0	0	1							
	1	0	1	0							
	1	0	1	1							
	1	1	0	0							
	1	1	0	1							
	1	1	1	0							
	1	1	1	1							

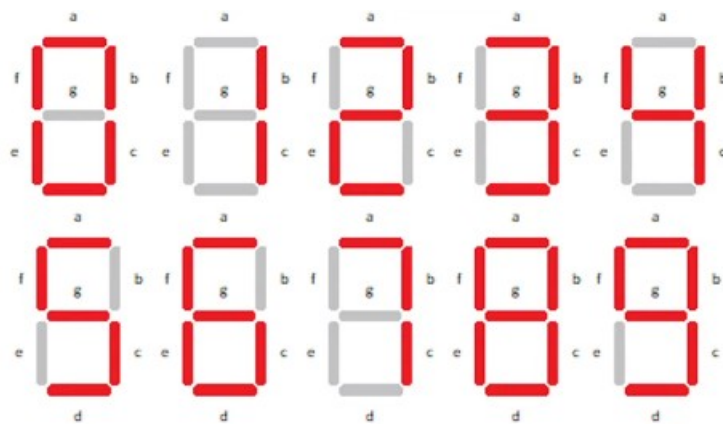


Table de vérité :

	e_3	e_2	e_1	e_0	a	b	c	d	e	f	g
0	0	0	0	0	1	1	1	1	1	1	0
1	0	0	0	1	0	1	1	0	0	0	0
2	0	0	1	0	1	1	0	1	1	0	1
3	0	0	1	1	1	1	1	1	0	0	1
4	0	1	0	0	0	1	1	0	0	1	1
5	0	1	0	1	1	0	1	1	0	1	1
6	0	1	1	0	1	0	1	1	1	1	1
7	0	1	1	1	1	1	1	0	0	0	0
8	1	0	0	0	1	1	1	1	1	1	1
9	1	0	0	1	1	1	1	1	0	1	1
	1	0	1	0	x	x	x	x	x	x	x
	1	0	1	1	x	x	x	x	x	x	x
	1	1	0	0	x	x	x	x	x	x	x
	1	1	0	1	x	x	x	x	x	x	x
	1	1	1	0	x	x	x	x	x	x	x
	1	1	1	1	x	x	x	x	x	x	x

$e_1 \cdot e_0$

00 01 11 10

$e_3 \cdot e_2$

00				
01				
11				
10				

$e_1 \cdot e_0$

00 01 11 10

a

00	1	0	1	1
01	0	1	1	1
11	1	1	1	1
10	1	1	1	1

$$a = e_3 + e_1 + e_2 \cdot e_0 + \bar{e}_2 \cdot \bar{e}_0$$

