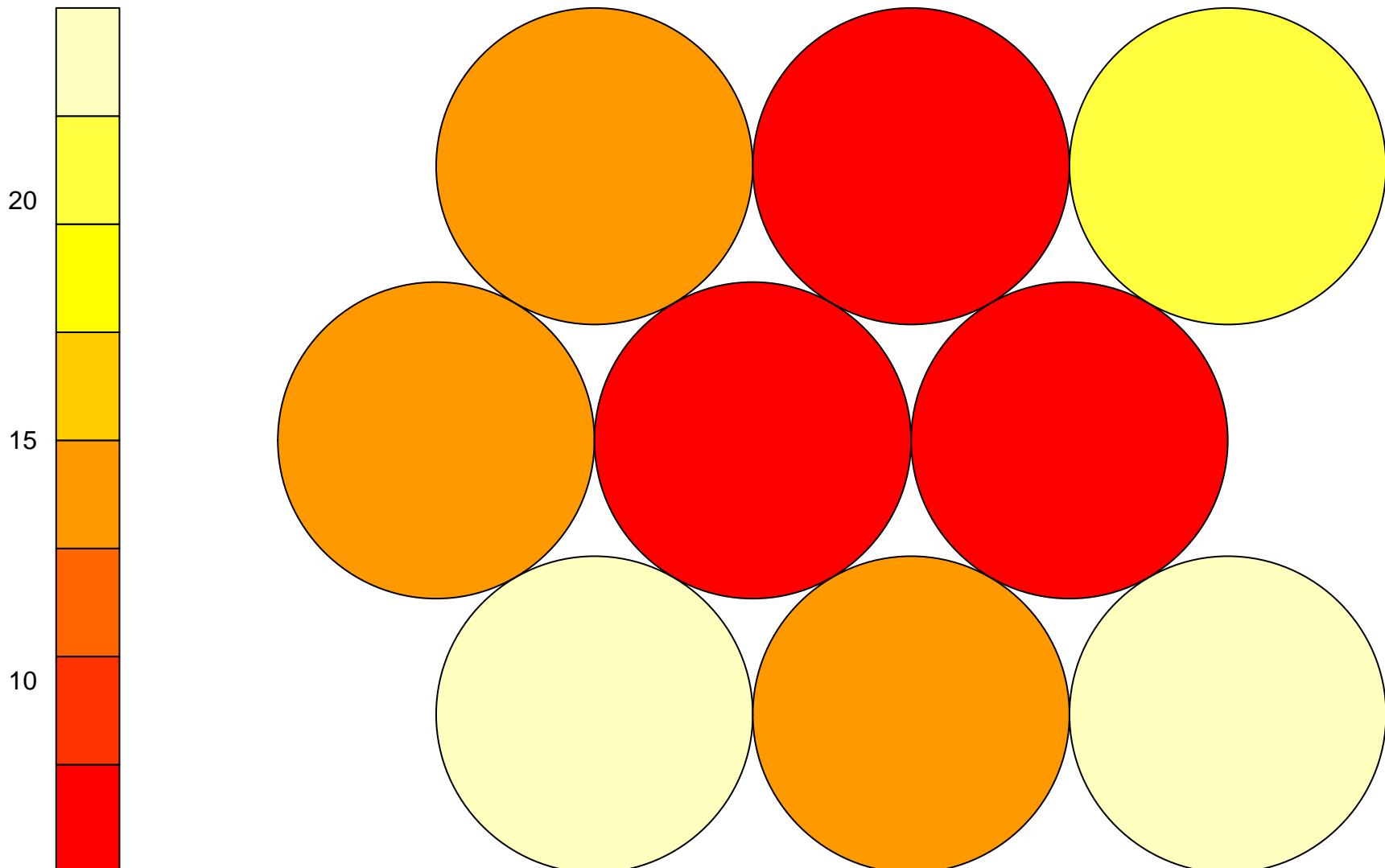
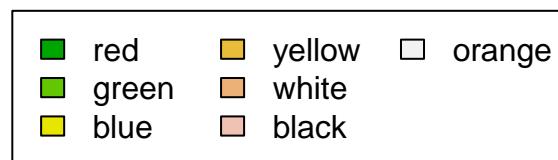
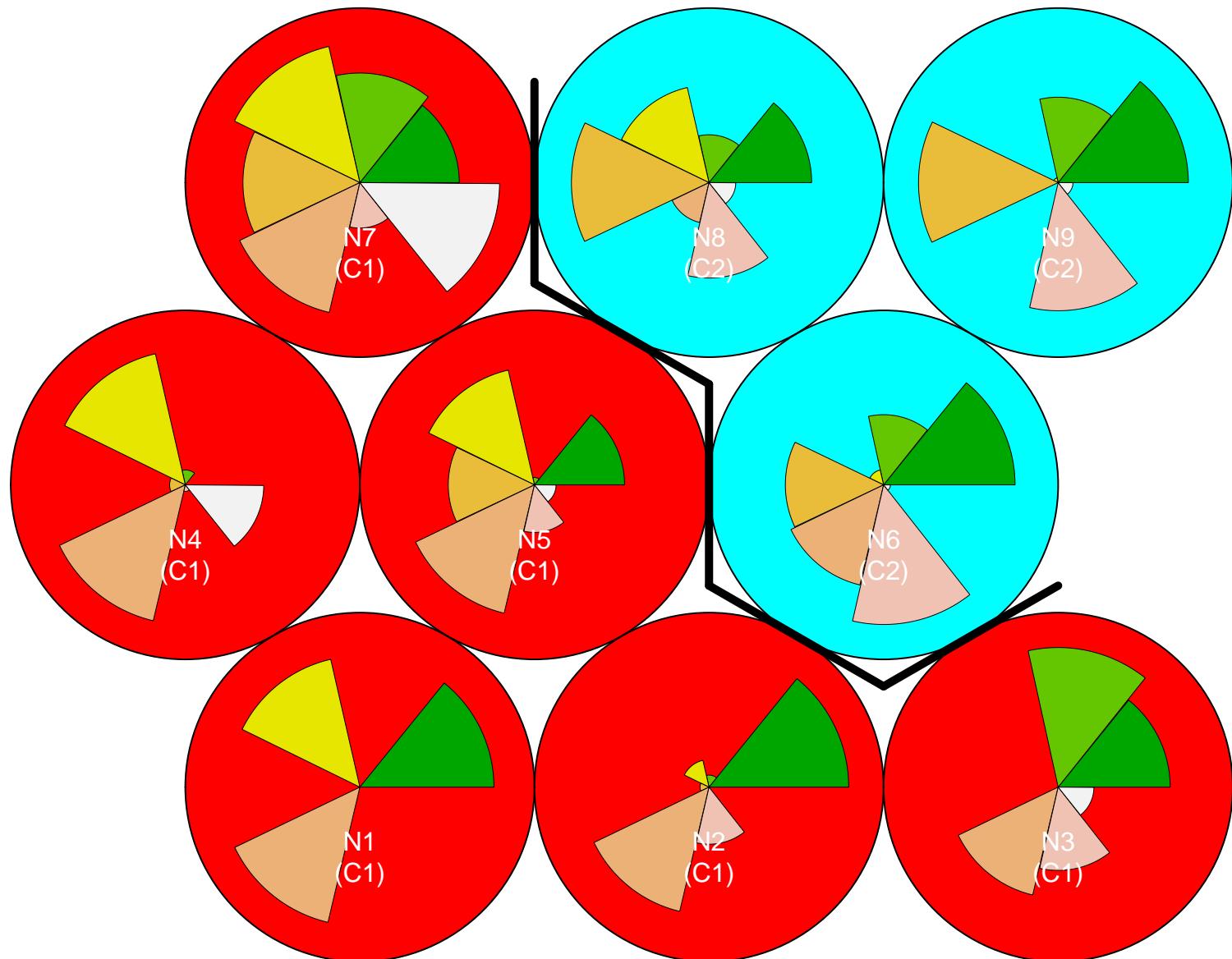


SOM – Counts (k = 2)



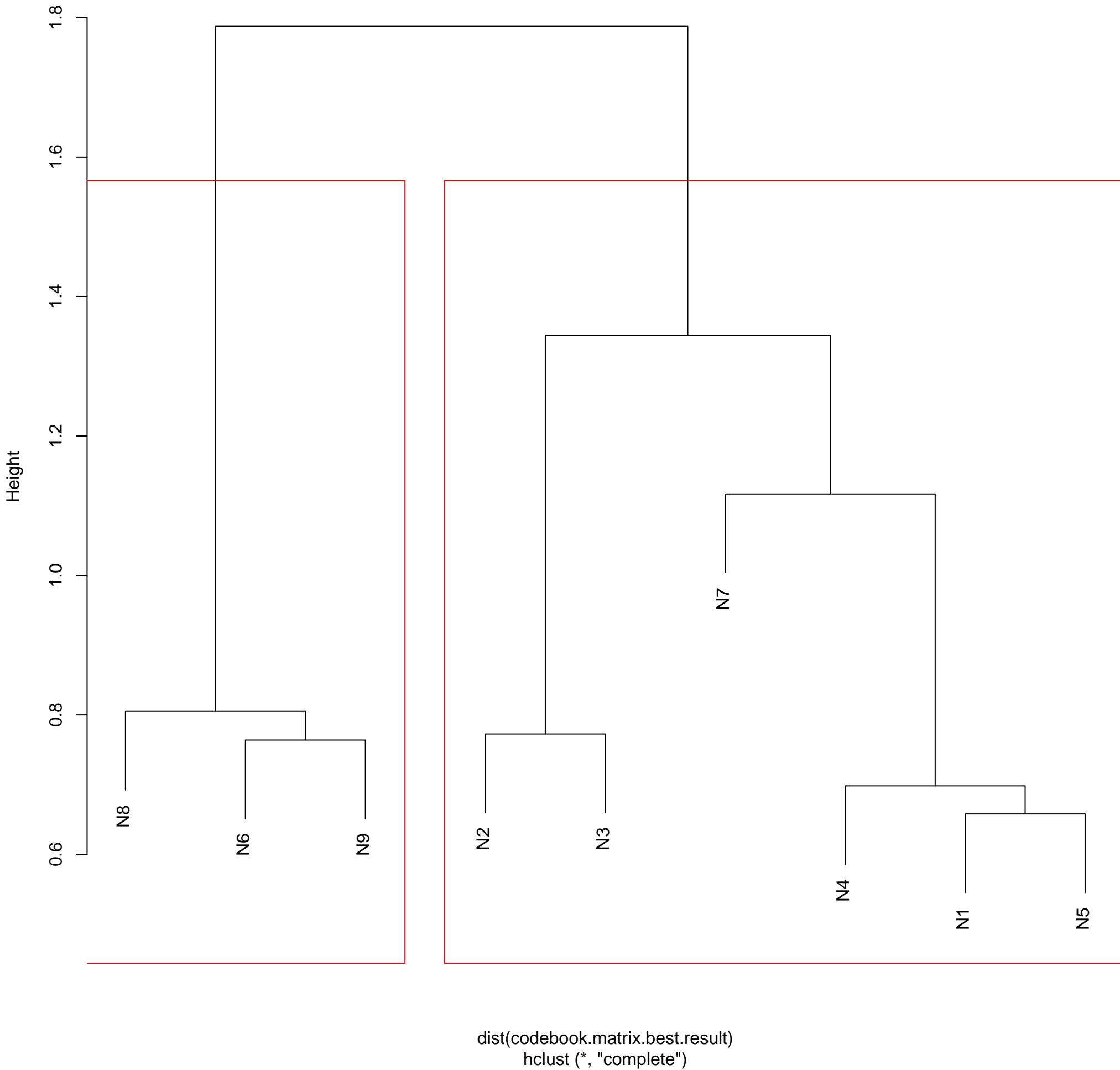
SOM – Clusters (k = 2)



neuron		Y.red	Y.green	Y.blue	Y.yellow	Y.white	Y.black	Y.orange
1	1	22	3	22	0	22	1	0
2	2	13	0	0	0	12	3	0
3	3	19	24	0	0	19	8	4
4	4	0	2	13	0	14	1	4
5	5	5	0	8	8	8	2	0
6	6	8	4	0	8	8	6	0
7	7	13	14	15	14	15	3	8
8	8	4	1	6	6	0	2	0
9	9	18	13	0	20	0	9	2

Grid: gaussian_hexagonal | rlen: 1500 | radius: 5 | alpha1: 0.1 | alpha2: 0.005 | QE Teste: 0.575633803971576

Cluster Dendrogram



cluster	Y.red	Y.green	Y.blue	Y.yellow	Y.white	Y.black	Y.orange	
1	1	72	43	58	22	90	18	16
2	2	30	18	6	34	8	17	2

	cluster	combinacao	frequencia
1	1	0000101	1
4	1	0010110	1
6	1	0011110	1
7	1	0100000	1
9	1	0100101	1
10	1	0110100	1
11	1	0110101	1
13	1	1000010	1
17	1	1010110	1
19	1	1011101	1
20	1	1011110	1
22	1	1100010	1
23	1	1100011	1
28	1	1110101	1
32	1	1111111	1
3	1	0010101	2
5	1	0011100	2
12	1	0111100	2
15	1	1000110	2
21	1	1100000	2
25	1	1100101	2
31	1	1111110	2
8	1	0100100	3
27	1	1110100	3
29	1	1111100	3
18	1	1011100	4
30	1	1111101	5
26	1	1100110	6
24	1	1100100	7
2	1	0010100	8
14	1	1000100	10
16	1	1010100	18

	cluster	combinacao	frequencia
1	2	0011010	1
2	2	0101001	1
3	2	0101010	1
4	2	0111010	1
7	2	1001100	1
12	2	1101011	1
13	2	1101100	1
6	2	1001010	3
8	2	1001110	3
14	2	1101110	3
5	2	1001000	4
9	2	1011000	4
11	2	1101010	4
10	2	1101000	6