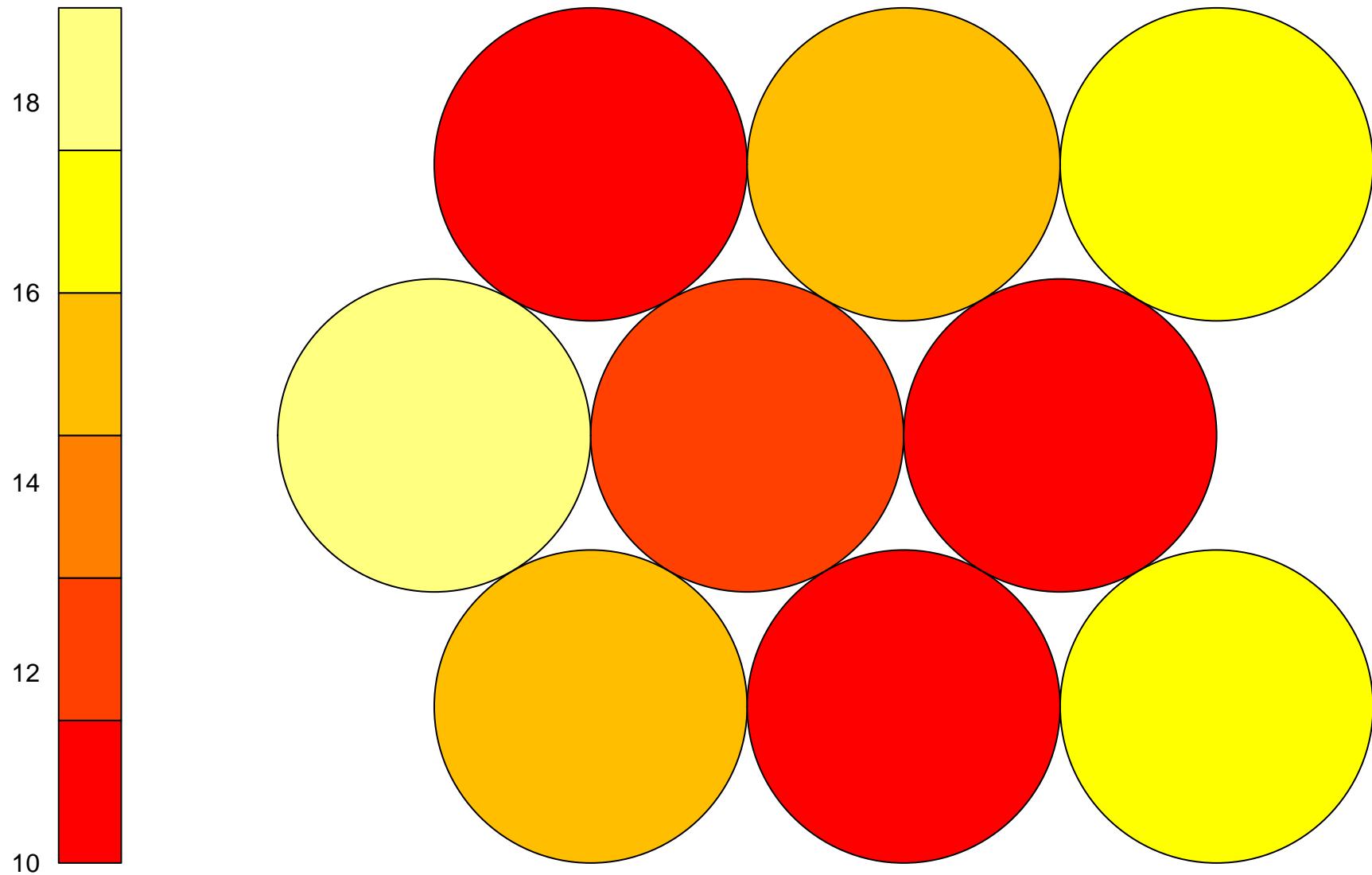
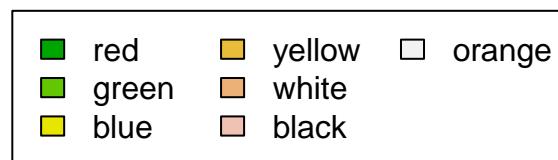
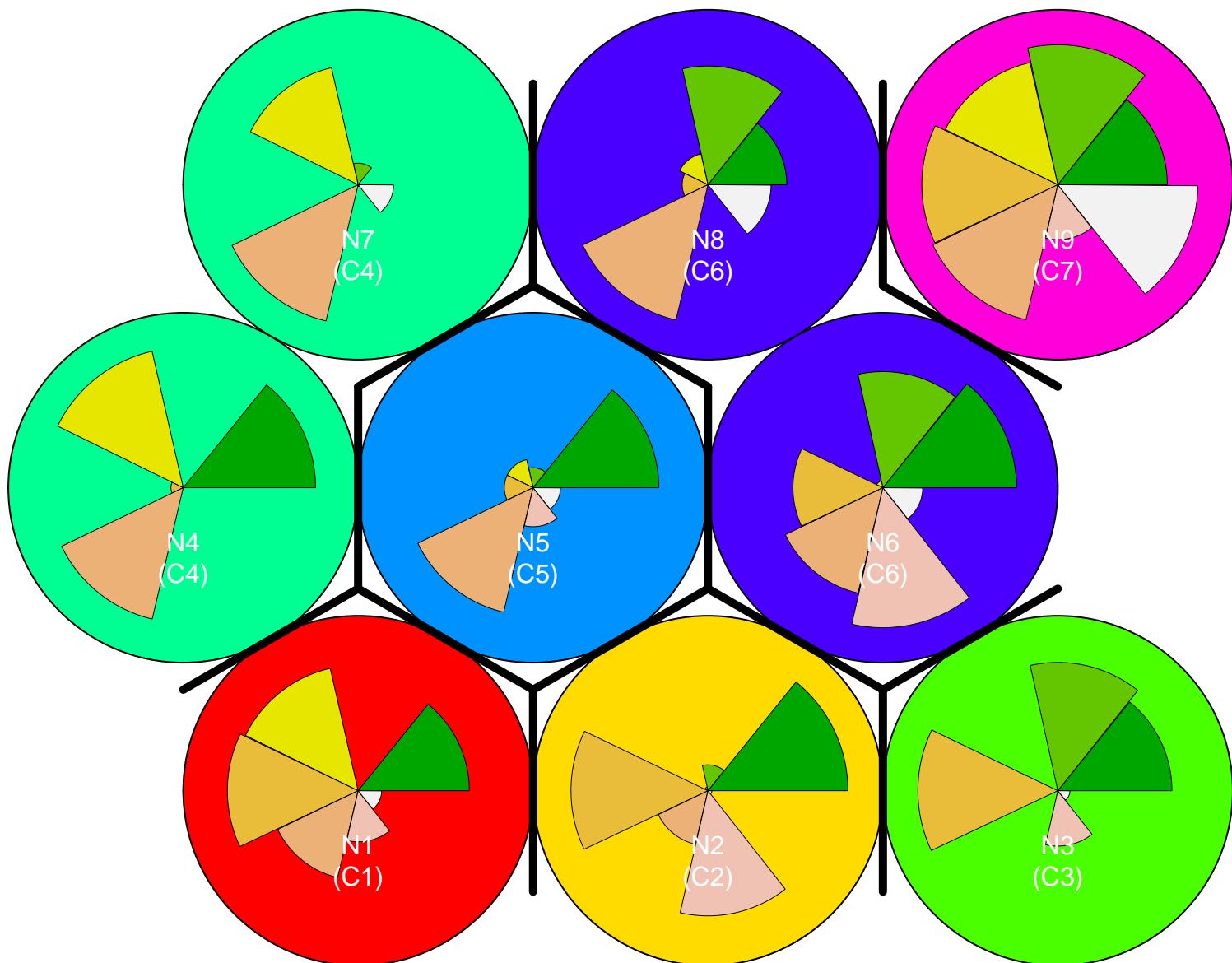


SOM – Counts (k = 7)



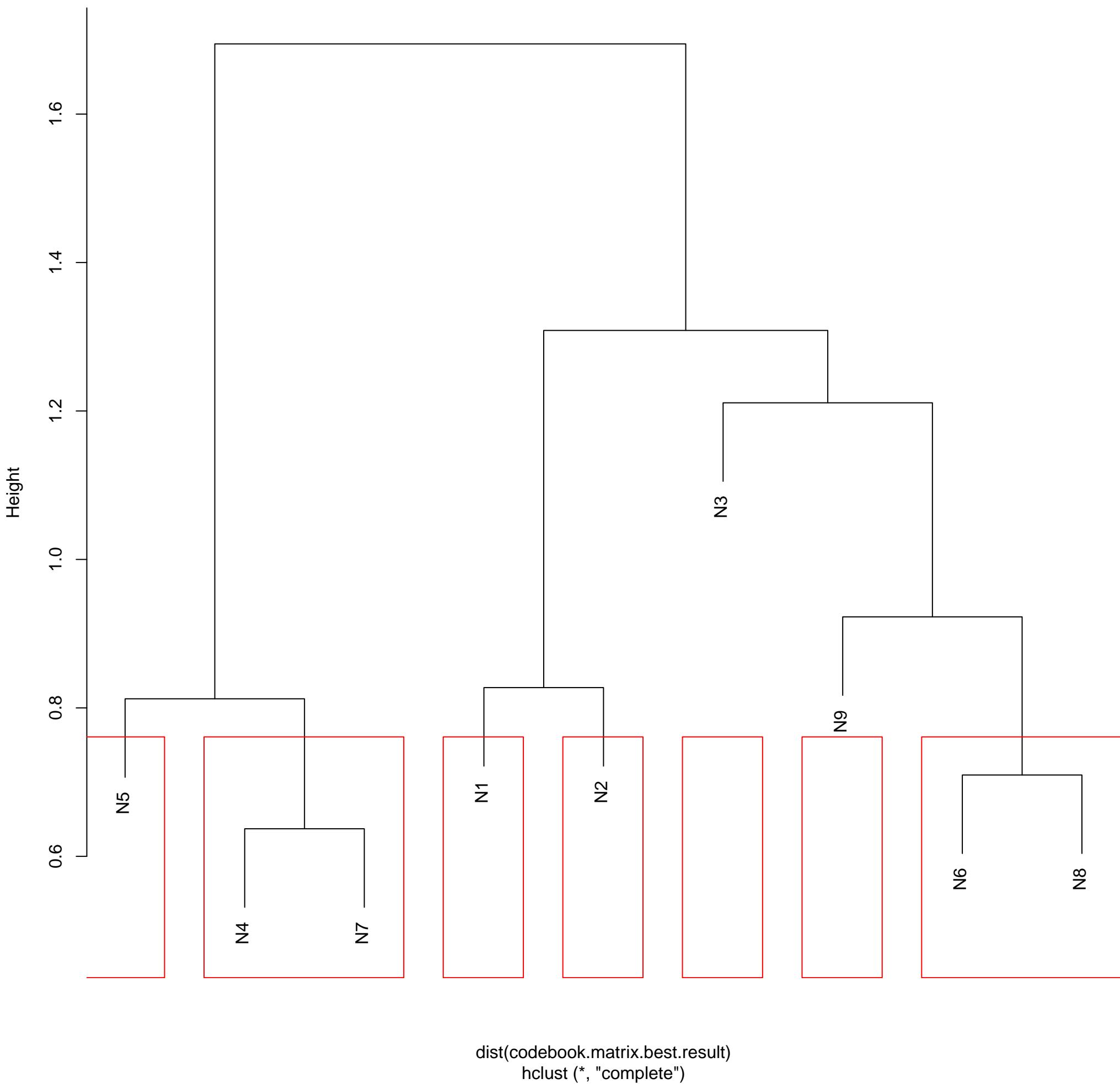
SOM – Clusters (k = 7)



neuron		Y.red	Y.green	Y.blue	Y.yellow	Y.white	Y.black	Y.orange
1	1	12	0	16	16	10	4	2
2	2	11	0	0	10	4	8	0
3	3	13	17	2	14	0	4	1
4	4	19	0	19	0	19	1	0
5	5	12	0	0	0	12	2	1
6	6	10	10	0	4	9	9	1
7	7	0	1	11	0	11	1	2
8	8	11	16	3	1	16	0	3
9	9	15	17	17	16	17	5	8

Grid: gaussian_hexagonal | rlen: 1000 | radius: 3 | alpha1: 0.5 | alpha2: 0.01 | QE Teste: 0.55673969153803

Cluster Dendrogram



cluster		Y.red	Y.green	Y.blue	Y.yellow	Y.white	Y.black	Y.orange
1	1	12	0	16	16	10	4	2
2	2	11	0	0	10	4	8	0
3	3	13	17	2	14	0	4	1
4	4	19	1	30	0	30	2	2
5	5	12	0	0	0	12	2	1
6	6	21	26	3	5	25	9	4
7	7	15	17	17	16	17	5	8

	cluster	combinacao	frequencia
1	1	0011000	1
2	1	0011010	1
6	1	1011101	1
8	1	1011111	1
3	1	0011100	2
7	1	1011110	2
4	1	1011000	4
5	1	1011100	4

cluster	combinacao	frequencia	
1	2	1000010	1
2	2	1001000	3
3	2	1001010	3
4	2	1001110	4

	cluster	combinacao	frequencia
1	3	0100000	1
2	3	0101000	1
3	3	0101010	1
4	3	0111000	1
7	3	1101001	1
9	3	1111000	1
5	3	1100000	2
8	3	1101010	3
6	3	1101000	6

cluster		combinacao	frequencia
2	4	0010101	1
3	4	0010110	1
4	4	0110101	1
6	4	1010110	1
1	4	0010100	8
5	4	1010100	18

cluster	combinacao	frequencia
2	5	1000110
3	5	1000111
1	5	1000100

cluster		combinacao	frequencia
3	6	0101100	1
4	6	1100011	1
6	6	1100101	1
8	6	1101100	1
1	6	0100100	2
2	6	0100101	2
9	6	1101110	3
10	6	1110100	3
7	6	1100110	5
5	6	1100100	7

cluster		combinacao	frequencia
2	7	1110101	1
1	7	0111100	2
6	7	1111111	2
5	7	1111110	3
3	7	1111100	4
4	7	1111101	5