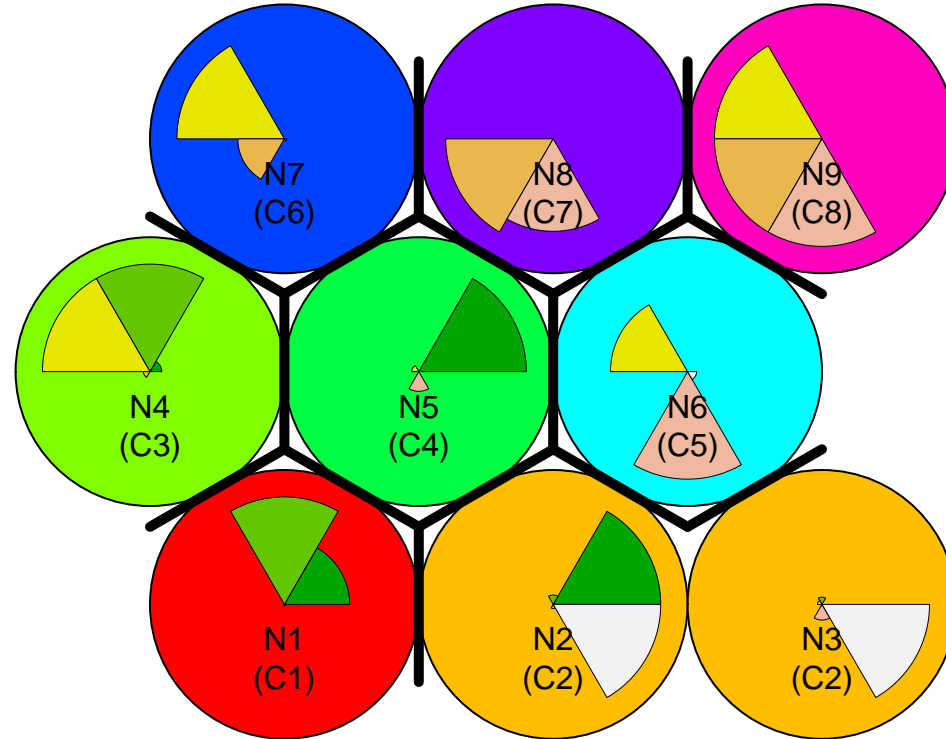
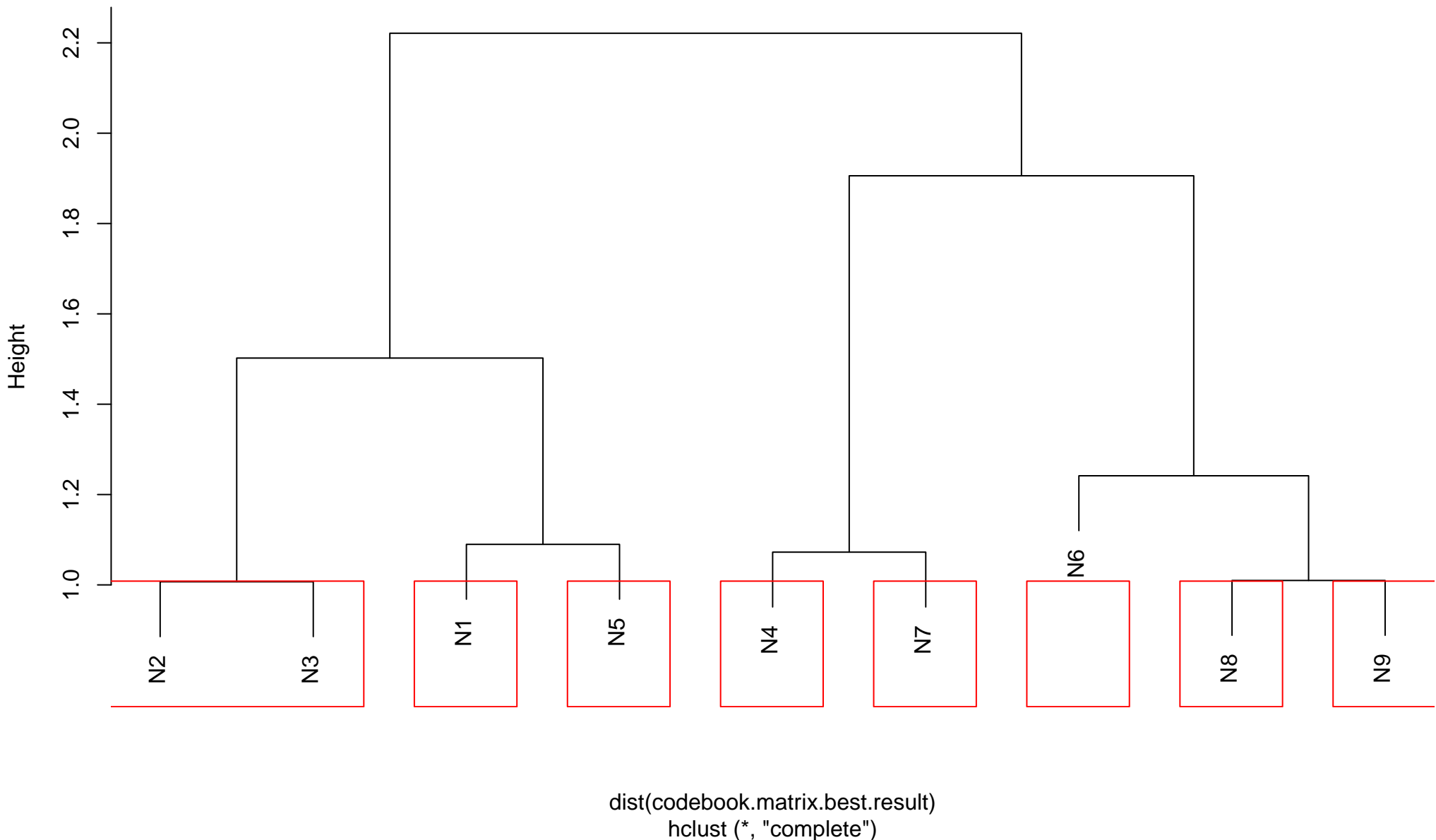


SOM - Clusters (k = 8)



	neuron	Y.amazed.suprised	Y.happy.pleased	Y.relaxing.calm	Y.quiet.still	Y.sad.lonely	Y.angry.aggressive
1	1	25	41	0	0	1	0
2	2	61	5	0	0	2	61
3	3	0	3	2	0	8	61
4	4	7	60	60	4	0	0
5	5	22	0	2	0	4	0
6	6	0	0	19	0	27	2
7	7	0	0	49	21	0	1
8	8	0	0	0	29	25	0
9	9	0	0	45	45	45	0

Cluster Dendrogram



	cluster	Y.amazed.suprised	Y.happy.pleased	Y.relaxing.calm	Y.quiet.still	Y.sad.lonely	Y.angry.aggresive
1	1	25	41	0	0	1	0
2	2	61	8	2	0	10	122
3	3	7	60	60	4	0	0
4	4	22	0	2	0	4	0
5	5	0	0	19	0	27	2
6	6	0	0	49	21	0	1
7	7	0	0	0	29	25	0
8	8	0	0	45	45	45	0

	cluster	combinacao	frequencia
2	1	010010	1
1	1	010000	15
3	1	110000	25

	cluster	combinacao	frequencia
3	2	001001	2
6	2	100011	2
4	2	010001	3
7	2	110001	5
2	2	000011	8
1	2	000001	48
5	2	100001	54

	cluster	combinacao	frequencia
2	3	011100	4
3	3	111000	7
1	3	011000	49

	cluster	combinacao	frequencia
3	4	101000	2
2	4	100010	4
1	4	100000	16

	cluster	combinacao	frequencia
3	5	001011	2
1	5	000010	8
2	5	001010	17

	cluster	combinacao	frequencia
3	6	001101	1
2	6	001100	20
1	6	001000	28

	cluster	combinacao	frequencia
1	7	000100	4
2	7	000110	25

	cluster	combinacao	frequencia
1	8	001110	45