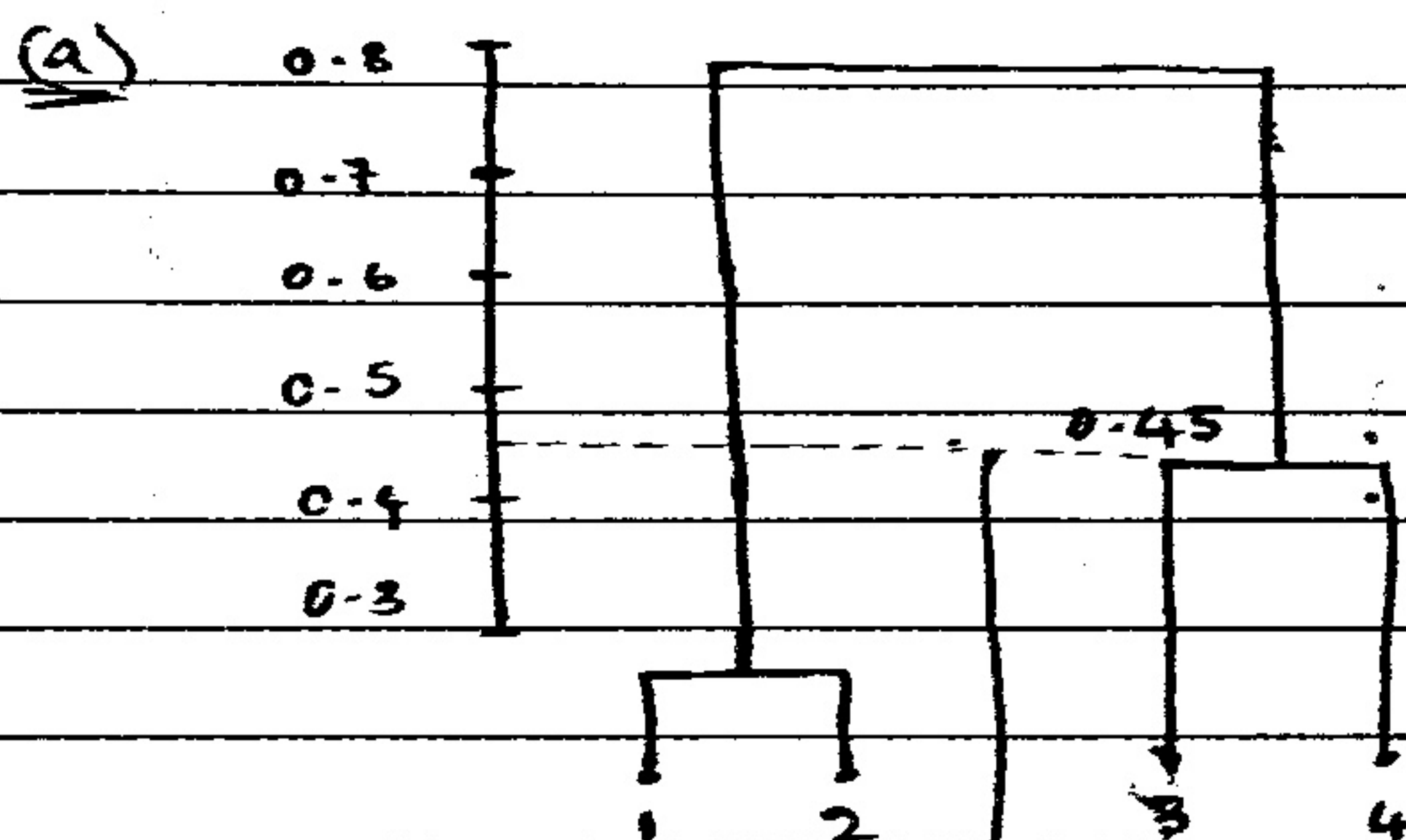


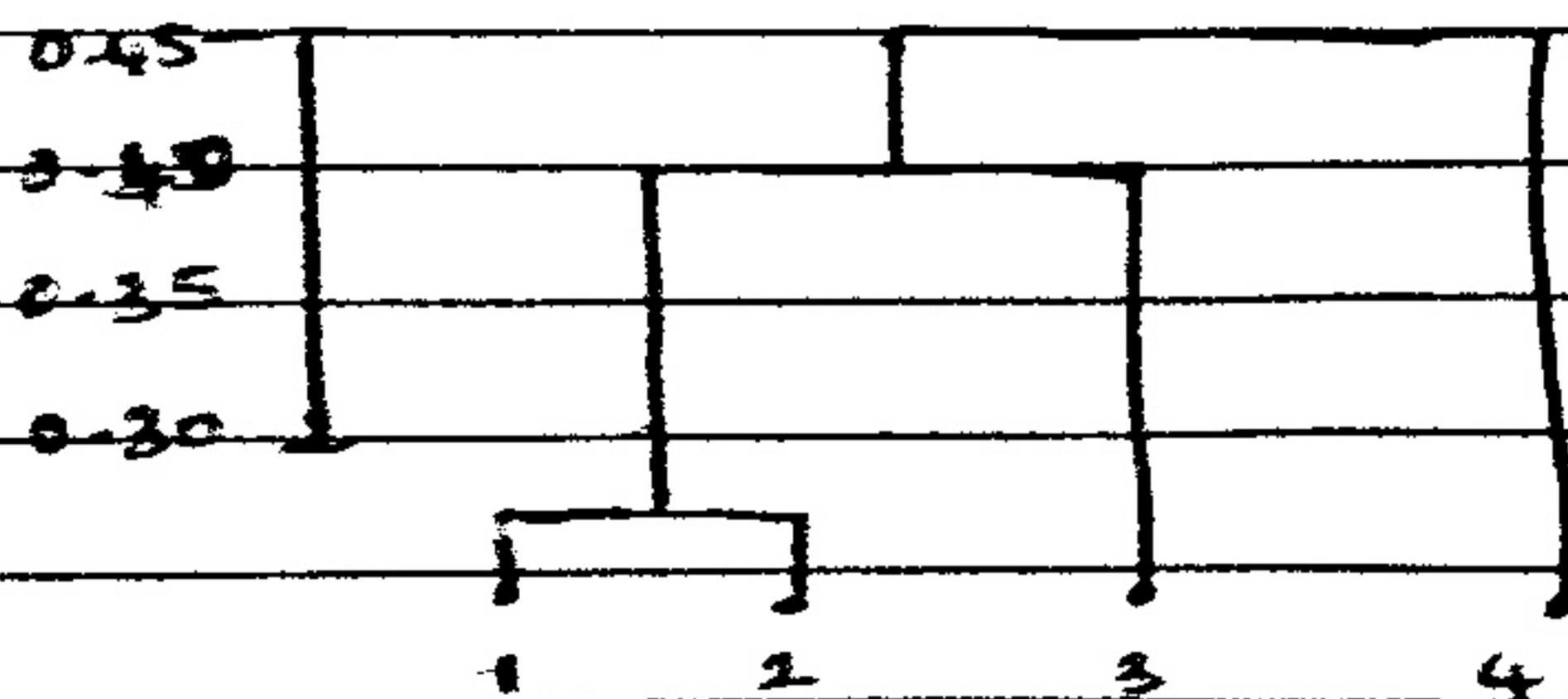
Given the dissimilarity matrix is as follows:

0.0	0.3	0.4	0.7
0.3	0.0	0.5	0.8
0.4	0.5	0.0	0.45
0.7	0.8	0.45	0.0



→ this is the height of the plot where the fusion occurs

(b) Using single linkage clustering.



This is the resulting dendrogram using single linkage clustering