

TSP: Tutorial 8

1 Question 1

i	0	1	2	3	4	5	6	7	8	9
ababa	5	0	3	0	1					
abcacabb	8	0	0	1	0	2	0	0		
abcacababc	10	0	0	1	0	2	0	3	0	1
abacabacab	10	0	1	0	6	0	1	0	2	0

The algorithm runs in $O(m)$ with no more than $2m$ letter comparisons.