

Table 1

	INPUT SEQUENCE	11	5	9	7	
		MATRIX METHOD				
		11	5	9	7	
	7	77	35	63	49	
	9	99	45	81	63	
	5	55	25	45	35	
	11	121	55	99	77	
	CORRELATED SEQUENCE	77	134	163	276	163

	77	49