Algorithm	House		Penguin	
	$E[10^{3}]$	T[s]	$E[10^3]$	T[s]
α - β swap	2488.9	47	4562.8	38
α -expansionQ	2510.0	687	4486.4	40
Multi-label swap	2399.9	1442	4520.6	392
TRW-S	2400.1	130	4269.5	150
IRGC	2399.9	200	4696.9	1636
IRGC+expansion	2399.9	140	4238.9	355