N	gopt €
[1, 3]	1
[4, 8]	0.9
[9, 14] ∪ {18}	0.8
[15, 43] \ {18}	0.7
[44, 202]	0.6
[203, 1043] \ {1036, 1038}	0.5
$[1044, 8001] \cup \{1036, 1038, 8030\} \setminus \{7979\}$	0.4
[8002, 10000] ∪ {7979}	0.3