

Traveling Salesman's Problem

MACBOOK PRO SANTA ROSA - INTEL CORE 2 @ 2,2GHZ - [gcc -fast]

ALGO/CITTA'	11	12	13	14
TSP1	real:0m 13.886s user:0m13.73s sys:0m0.042s	real: 2m56.118s user:2m55.27s sys:0m0.375s	-	-
TSP3	real: 0m 0.550s user: 0m0.544s sys: 0m0.003s	real: 0m 5.997s user: 0m5.976s sys: 0m0.009s	real: 1m13.16s user: 1m11.80s sys: 0m0.238s	real: 15m39.39s user:15m32.8s sys: 0m2.343s
TSP4	real: 0m 0.086s user: 0m0.082s sys: 0m0.003s	real: 0m 0.514s user: 0m0.498s sys: 0m0.003s	real: 0m 2.090s user: 0m2.079s sys: 0m0.006s	real: 0m 8.009s user: 0m7.895s sys: 0m0.038s

MACBOOK PRO SANTA ROSA - INTEL CORE 2 @ 2,2GHZ - [gcc no-optimization]

ALGO/CITTA'	11	12	13	14
TSP1	real: 0m30.79s user: 0m30.43s sys: 0m0.081s	real: 6m36.365s user:6m34.16s sys:0m0.827s	-	-
TSP3	real:0m 1.331s user: 0m1.286s sys:0m0.012s	real: 0m 14.06s user:0m13.98s sys: 0m0.038s	real: 2m49.694s user:2m48.90s sys:0m0.382s	real: 36m41.29s user:36m29.0s sys: 0m4.84s
TSP4	real:0m 0.186s user: 0m0.183s sys: 0m0.003s	real:0m 1.115s user:0m1.108s sys: 0m0.004s	real: 0m 4.767s user: 0m4.737s sys: 0m0.014s	real:0m 18.475s user:0m18.38s sys: 0m0.043s

gcc = i686-apple-darwin9-gcc-4.0.1 (GCC) 4.0.1 (Apple Inc. build 5480)