

TEST SET

1

All the tests are done with the system having following processor:

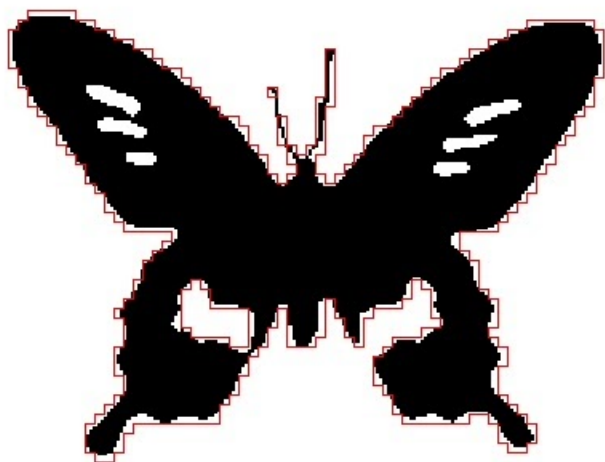
Processor: Intel(R) Core(TM) i5-8265U CPU @ 1.60GHz, 1800 Mhz, 4 Core(s), 8 Logical Processor(s)



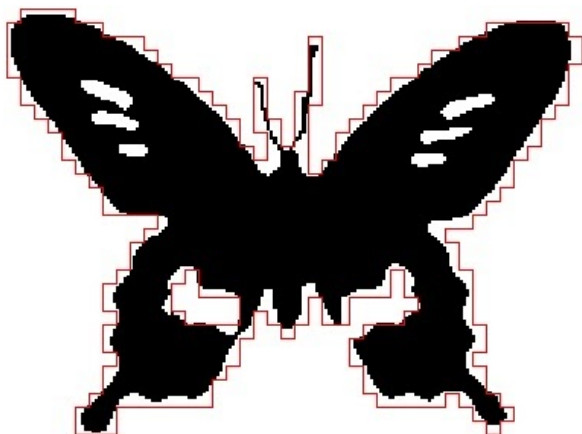
Resolution: 410x314

Outer Isothetic Cover (g=6,t=42ms)

Inner Isothetic Cover (g=6,t=44ms)



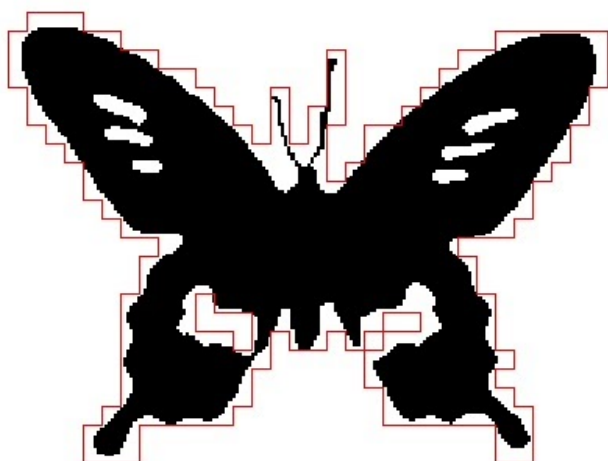
Outer Isothetic Cover($g=9$, $t=32\text{ms}$)



Inner Isothetic Cover($g=9$, $t=31\text{ms}$)



Outer Isothetic cover ($g=12$, $t=28\text{ms}$)



Inner Isothetic Cover($g=12$, $t=27\text{ms}$)

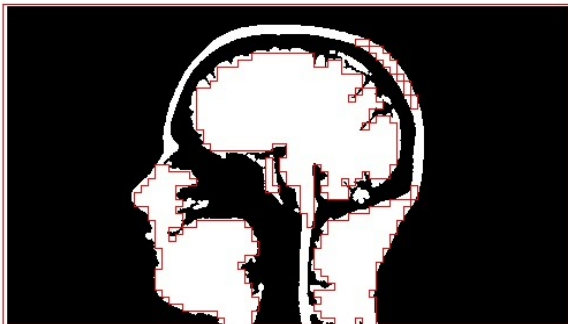


2



Resolution: 561x340

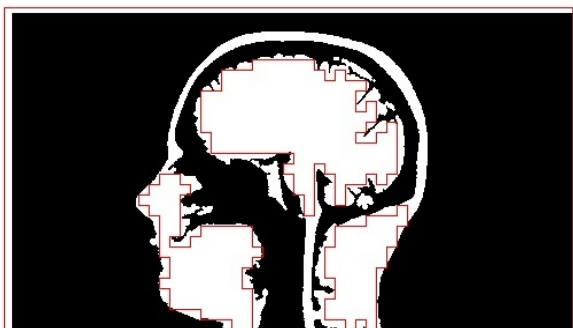
Outer Isothetic Cover (g=6, t=63ms)



Inner Isothetic Cover(g=6, t=57ms)



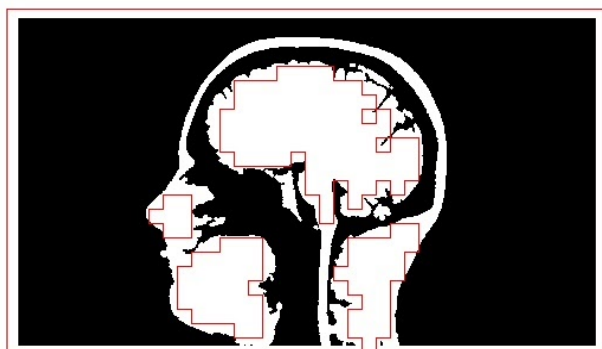
Outer Isothetic Cover (g=9, t=52ms)



Inner Isothetic Cover(g=9, t=46ms)



Outer Isothetic Cover (g=12, t=43ms)



Inner Isothetic Cover(g=12, t=39ms)

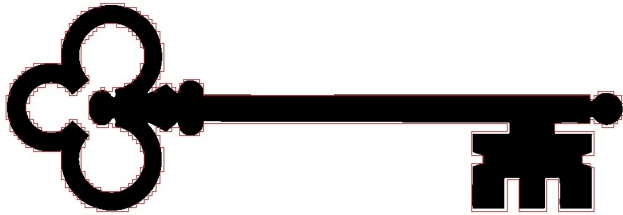


3



Resolution: 1116 x 424

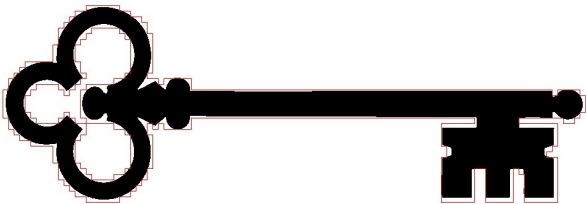
Outer Isothetic Cover (g=6, t=136ms)



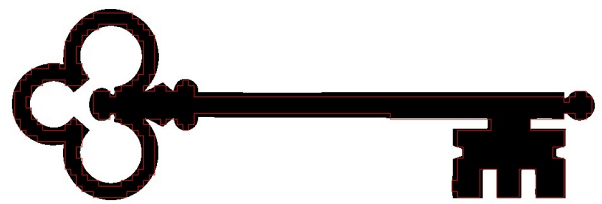
Inner Isothetic Cover (g=6, t=122ms)



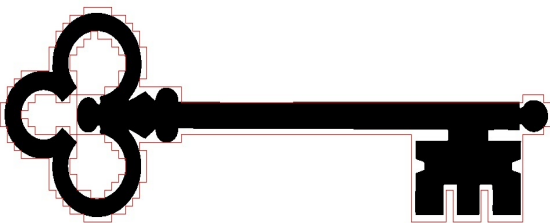
Outer Isothetic Cover (g=9, t=99ms)



Inner Isothetic Cover (g=9, t=88ms)



Outer Isothetic Cover (g=12, t=86ms)



Inner Isothetic Cover (g=12, t=78ms)





Resolution: 578x514

Outer Isothetic Cover (g=6, t=182ms)



Inner Isothetic cover(g=6, t=195ms)



Outer Isothetic Cover (g=9, t=121ms)



Inner Isothetic Cover (g=9, t=115ms)



Outer Isothetic Cover (g=12, t=100ms)



Inner Isothetic Cover (g=12, t=110ms)





Resolution: 1520 x 1446

Outer Isothetic Cover(g=6, t=1059ms)



Inner Isothetic Cover(g=6, t=965ms)



Outer Isothetic Cover(g=9, t=677ms)



Inner Isothetic Cover(g=9, t=625ms)



Outer Isothetic Cover(g=12, t=519ms)



Inner Isothetic Cover(g=12, t=505ms)

