

# Benchmarks report

VILLANI Neven

|            | -o    | -o1   | -oX   | -o1X  | -oT   | -o1T  | -oXT  | -o1XT |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|
| choice     | 62ms  | 63ms  | 62ms  | 73ms  | 178ms | 176ms | 183ms | 187ms |
| cutearly01 | 23ms  | 31ms  | 32ms  | 35ms  | 31ms  | 42ms  | 24ms  | 26ms  |
| cutearly02 | 7ms   | 11ms  | 11ms  | 14ms  | 7ms   | 11ms  | 10ms  | 14ms  |
| display    | 63ms  | 22ms  | 21ms  | 24ms  | 825ms | 867ms | 843ms | 785ms |
| flake1     | 8ms   | 12ms  | 20ms  | 24ms  | 8ms   | 12ms  | 21ms  | 25ms  |
| flake2v    | 65ms  | 81ms  | 72ms  | 88ms  | 80ms  | 82ms  | 69ms  | 89ms  |
| flake3h    | 82ms  | 88ms  | 103ms | 101ms | 89ms  | 88ms  | 104ms | 103ms |
| flake4hv   | 395ms | 398ms | 365ms | 357ms | 391ms | 410ms | 355ms | 369ms |
| flake5h    | 14.6s | 13.7s | 12.6s | 12.8s | 14.6s | 13.3s | 12.5s | 12.2s |
| flake6hv   | ∞     | ∞     | ∞     | ∞     | ∞     | ∞     | ∞     | ∞     |
| large1     | 41ms  | 33ms  | 32ms  | 37ms  | 40ms  | 33ms  | 32ms  | 36ms  |
| large12    | 17ms  | 21ms  | 29ms  | 31ms  | 24ms  | 34ms  | 42ms  | 44ms  |
| large2     | 566ms | 451ms | 690ms | 657ms | 627ms | 427ms | 389ms | 643ms |
| large3     | 2.93s | 2.43s | 4.00s | 3.62s | 66ms  | 37ms  | 37ms  | 37ms  |
| large4     | ∞     | ∞     | ∞     | ∞     | 18.0s | 94ms  | 43ms  | 93ms  |
| narrow     | 60ms  | 10ms  | 10ms  | 14ms  | 26ms  | 26ms  | 27ms  | 37ms  |
| rotonde    | 101ms | 54ms  | 62ms  | 74ms  | 62ms  | 66ms  | 80ms  | 86ms  |
| rotonde2   | 230ms | 247ms | 78ms  | 207ms | 187ms | 246ms | 83ms  | 220ms |
| scale1     | 74ms  | 65ms  | 74ms  | 82ms  | 72ms  | 70ms  | 76ms  | 85ms  |
| scale2     | 31ms  | 21ms  | 12ms  | 15ms  | 24ms  | 22ms  | 11ms  | 15ms  |
| scale3     | 9.56  | 9.18  | 6.29  | 6.21  | 10.2s | 9.54  | 6.37  | 6.54  |
| scale4     | 1.41s | 1.12s | 1.01s | 986ms | 1.37s | 1.13s | 1.05s | 1.03s |
| scale5     | 137ms | 115ms | 128ms | 133ms | 131ms | 115ms | 127ms | 154ms |
| semihex    | 14ms  | 10ms  | 10ms  | 14ms  | 152ms | 155ms | 153ms | 177ms |
| simple1    | 113ms | 11ms  | 10ms  | 14ms  | 6ms   | 10ms  | 10ms  | 14ms  |
| simple2    | 6ms   | 10ms  | 10ms  | 14ms  | 6ms   | 10ms  | 10ms  | 14ms  |
| simple3    | 66ms  | 11ms  | 11ms  | 15ms  | 7ms   | 10ms  | 10ms  | 15ms  |
| simple4    | 11ms  | 10ms  | 10ms  | 15ms  | 11ms  | 14ms  | 14ms  | 26ms  |
| trefoil    | ∞     | ∞     | ∞     | ∞     | 106ms | 107ms | 119ms | 105ms |
| trimtriple | 17ms  | 13ms  | 12ms  | 15ms  | 356ms | 340ms | 381ms | 434ms |