

| Benchmark                 | Pycket  | Racket |
|---------------------------|---------|--------|
| ackermann                 | 6016    | 5327   |
| ary                       | 1692    | 7255   |
| binarytrees               | 3180    | 1837   |
| binarytrees-generic       | 3240    | 2198   |
| fannkuch                  | 1476    | 2180   |
| fannkuch-redux            | 1504    | 1524   |
| fannkuch-redux-generic    | 1584    | 2163   |
| fasta                     | 12892   | 3379   |
| fasta-generic             | 12296   | 3196   |
| fibonacci                 | 4944    | 5516   |
| hash                      | 2776    | 5405   |
| hash2                     | 1096    | 3093   |
| heapsort                  | 8040    | 5879   |
| k-nucleotide              |         | 2929   |
| lists                     | 2179988 | 5314   |
| mandelbrot                | 2136    | 2347   |
| mandelbrot-generic        | 2368    | 11607  |
| matrix                    | 2284    | 4843   |
| meteor                    | 920     | 395    |
| moments                   | 4880    | 5353   |
| nbody                     | 2088    | 4186   |
| nbody-generic             | 2136    | 8877   |
| nbody-vec                 | 1256    | 2195   |
| nbody-vec-generic         | 1492    | 8875   |
| nestedloop                | 3040    | 7527   |
| nsieve                    | 4748    | 15122  |
| nsievebits                | 1192    | 6296   |
| partialsums               | 980     | 3060   |
| pidigits                  | 1688    | 1547   |
| pidigits1                 | 208     | 565    |
| random                    | 860     | 3469   |
| recursive                 | 11884   | 10921  |
| regexmatch                | 4368    | 4341   |
| regexpdna                 |         | 6784   |
| reversecomplement         |         | 5504   |
| reversecomplement-generic |         | 8618   |
| reversefile               | 8916    | 2295   |
| sieve                     | 2480    | 6215   |
| spectralnorm              | 2588    | 1770   |
| spectralnorm-generic      | 2424    | 14088  |
| spellcheck                | 1064    | 916    |
| strcat                    | 2500    | 3170   |
| sumcol                    | 1216    | 3269   |
| wordfreq                  | 1488    | 4033   |