

Table 1: Scheme benchmark results

name	slowfib	det A	det B	det C	det D
zak†	1.59s	0.29s	1.49s	10.63s	-
ryeguy	0.42s	0.06s	0.19s	0.98s	-
guile	0.48s	0.11s	0.17s	0.62s	4.29s
williams	0.32s	0.14s	0.23s	0.86s	6.28s
will*	14.97s	13.94	22.03s	22.95s	24.11s
barrick	2.04s	0.33s	1.68s	12.13s	108.67
csl*	-	0.43s	0.85s	5.47s	106.11s
erikl	0.13s	0.1s	0.06s	0.14s	0.75s
mzscheme	0.18s	0.1s	0.12s	0.12s	1.22s
peterlu†	9.54s	0.62s	2.15s	7.5s	24.55s
sketch	2.12s	0.8s	1.23s	3.97s	27.49s
mmdolan	1.02s	0.1s	0.37s	2.17s	22.32s

Table 2: Scheme benchmark results (contd.)

name	foo 16	foo 17	foo 18	foo det	prime 5000
ryeguy	1.21s	-	-	-	-
guile	0.82s	1.65s	3.09s	3.3s	2.26s
williams	1.88s	3.65s	7.43s	7.77s	11.63s
will*	21.55s	27.87s	38.26s	28.95s	-
barrick	4.34s	9.26s	16.43s	-	22.56s
csl*	1.6s	3.52s	7.49s	45.42s	-
erikl	0.17s	0.26s	0.43s	0.84s	0.61s
mzscheme	0.24s	0.61s	1.07s	1.48s	0.73s
peterlu†	28.9	47.23s	78.47s	49.49s	-
sketch	3.85s	7.03s	13.76s	27.51s	-
mmdolan	1.09s	2.72s	4.19s	26.73s	6.66s

Table 3: Scheme benchmark results (contd.)

name	callcc	nobuiltins
guile	21.19s	-
williams	8.04s	11.06s
will*	-	36.68s
erikl	-	1.28s
mzscheme	5.69s	3.33s