

			compute time expressed in			
	language	type	seconds	minutes	hours	speedup
1989 Epson Equity III Intel 286 @ 25 Mhz	Quick BASIC	interpreted	31,900.75	531.68	8.86	1
	Turbo Pascal 7	compiled	5,294.89	88.25	1.47	6
	QBASIC	compiled	1,839.32	30.66	0.51	17
	Turbo C	compiled	452.00	7.53	0.13	71
2023 Framework Laptop 12th Gen Intel i7-1260P (12 core 16 thread) @ 4.700 GHz	Python	interpreted	6.08	0.10	0.00	5,247
	Pypy	compiled	1.05	0.02	0.00	30,382
	Python (parallel)	interpreted	0.31	0.01	0.00	102,906
	FreeBASIC	compiled	0.31	0.01	0.00	102,906
	C	compiled	0.28	0.00	0.00	113,931
	Julia	JIT compiled	0.22	0.00	0.00	145,003
	Julia (parallel)	JIT compiled	0.13	0.00	0.00	245,390
	Rust	compiled	0.11	0.00	0.00	282,308
	Rust (parallel)	compiled	0.03	0.00	0.00	1,276,030