Benchmark	Origin(s)	Linear(s)	Speedup
bresenham1-nla-valid	1.887	3.46776	0.5442
bresenham1-nla-invalid	2.29072	1.42697	1.6053
cohencu5-nla-valid	2.29114	2.44456	0.9372
cohencu5-nla-invalid	2.77211	0.8846299999999999	3.1336
geo1-nla-invalid	1.70761	1.52849	1.1172
geo1-nla-valid	1.85435	1.19446	1.5525
geo2-nla-valid	1.93573	1.0834	1.7867
geo2-nla-invalid	1.91243	1.5865099999999999	1.2054
geo3-nla-valid	2.07824	0.58129	3.5752
geo3-nla-invalid	1.27159	1.45155	0.876
ps2-nla-valid	0.9651599999999999	0.94485000000000001	1.0215
ps2-nla-invalid	1.22585	1.69633000000000001	0.7226
ps3-nla-valid	1.94477	2.67803	0.7262
ps3-nla-invalid	1.20058	1.66446	0.7213
ps4-nla-invalid	1.75084000000000002	0.46541	3.7619
ps4-nla-valid	2.11844	0.76138	2.7824
ps5-nla-valid	4.95532	0.07024	70.5484
ps5-nla-invalid	1.81545	1.97623000000000002	0.9186
ps6-nla-invalid	1.8382999999999998	1.65396	1.1115
ps6-nla-valid	2.11913	1.5151299999999999	1.3986
sqrt1-nla-valid	2.10012	1.64083	1.2799
sqrt1-nla-invalid	0.86101	1.50714	0.5713
Average	1.9498131818181819	1.4647095454545456	4.631704545454546