

Num Instances	Old	New	Speedup	Execution time difference %
1	16.05946994	16.42483745	0.9777551827	2.275090705
2	26.0109654	16.91130624	1.538081389	-34.98393473
3	36.19211354	17.4365654	2.075644642	-51.82219635
4	46.10951262	17.921664	2.572836575	-61.13239333
5	56.33857718	18.6725986	3.017179257	-66.85646046
6	66.58479085	19.1462842	3.477687376	-71.24525893
7	76.0247633	19.51000147	3.896707205	-74.33730718
8	86.2981328	20.05026083	4.304090283	-76.76628662
9	96.11848555	20.4300807	4.704753102	-78.7448995
10	106.1224026	20.94856014	5.065856644	-80.260002

