Sheet1

MC pi

cores	Time / s	speedup	efficiency
1	86.410	1.000	1.000
2	43.252	1.998	0.999
4	21.634	3.994	0.999
8	11.210	7.708	0.964
16	5.433	15.905	0.994
32	2.740	31.536	0.986
64	1.394	61.983	0.968

Heat stencil

cores	Time / s	speedup	efficiency
1	6.644	1.000	1.000
2	3.347	1.985	0.993
4	1.702	3.904	0.976
8	0.885	7.511	0.939
16	0.740	8.978	0.561
32	1.073	6.192	0.193
64	1.446	4.596	0.072