

Test Data Benchmarks

Note that these benchmark values are not necessarily the optimal known values for each problem, but rather provide a benchmark that we expect you to be able to reach. Similar data will be provided on the demo day and to get full score you will need to reach within 5% of the benchmark for a given data set.

Problem	Benchmark Distance	0.05	0.1	0.2	0.3
P01	582	611.1	640.2	698.4	756.6
P02	495	519.75	544.5	594	643.5
P03	720	756	792	864	936
P04	1013	1063.9	1114.5	1215.9	1317.2
P05	795	834.75	874.5	954	1033.5
P06	920	966	1012	1104	1196
P07	960	1008	1056	1152	1248
P08	4600	4830	5060	5520	5980
P09	4032	4233.6	4435.2	4838.4	5241.6
P10	3823	4014.15	4205.3	4587.6	4969.9
P11	3854	4046.7	4239.4	4624.8	5010.2
P12	1304	1369.9	1435.1	1565.6	1696.0
P13	1318	1384.8	1450.8	1582.7	1714.6
P14	1285	1349.9	1414.2	1542.8	1671.3
P15	2752	2889.6	3027.2	3302.4	3577.6
P16	2603	2733.15	2863.3	3123.6	3383.9
P17	2683	2817.15	2951.3	3219.6	3487.9
P18	3967	4165.35	4363.7	4760.4	5157.1
P19	3903	4098.15	4293.3	4683.6	5073.9
P20	4170	4378.5	4587	5004	5421
P21	6120	6426	6732	7344	7956
P22	5934	6230.7	6527.4	7120.8	7714.2
P23	6210	6520.5	6831	7452	8073