## Chart 1

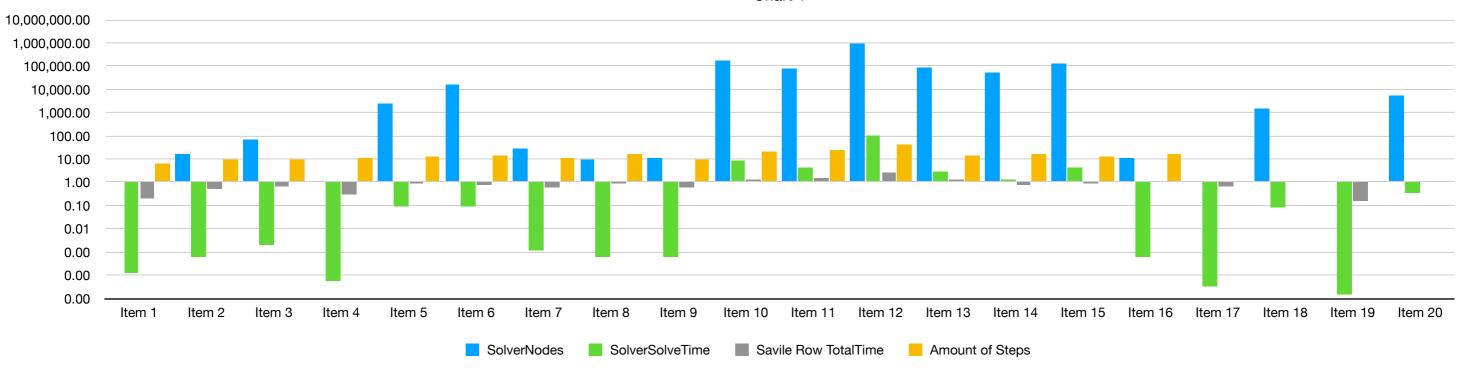


Table 1

Parameter file	SolverNodes	SolverSolveTime	Savile Row TotalTime	Amount of Steps	Steps encoded in the order that was presented in the instructions
Item 1	1.00	0.00	0.21	6.00	[1, 2, 1, 2, 1, 2]
Item 2	17.00	0.00	0.52	9.00	[1, 1, 1, 2, 4, 5, 2, 5, 2]
Item 3	64.00	0.00	0.65	10.00	[1, 4, 1, 5, 2, 1, 4, 1, 5, 2]
Item 4	1.00	0.00	0.30	11.00	[1, 1, 2, 1, 2, 1, 1, 1, 2, 1, 2]
Item 5	2,383.00	0.09	0.86	13	[1, 4, 1, 5, 2, 4, 5, 2, 1, 4, 5, 5, 2]
Item 6	14,728.00	0.10	0.81	14.00	[1, 4, 5, 4, 5, 4, 5, 2, 4, 5, 2, 1, 5, 2]
Item 7	27.00	0.00	0.57	11.00	[1, 1, 1, 4, 6, 2, 1, 6, 2, 7, 2]
Item 8	10.00	0.00	0.84	15.00	[1, 2, 1, 1, 1, 1, 1, 2, 1, 1, 2, 1, 1, 1, 2]
Item 9	11.00	0.00	0.55	10.00	[1, 2, 1, 1, 2, 1, 4, 3, 1, 2]
Item 10	175,020.00	7.78	1.34	20.00	[1, 1, 1, 1, 4, 7, 7, 2, 5, 2, 3, 7, 7, 7, 2, 5, 2, 4, 5, 2]
Item 11	75,780.00	4.25	1.54	24.00	[1, 1, 1, 1, 2, 4, 7, 2, 2, 6, 2, 3, 2, 2, 6, 2, 3, 2, 6, 2, 3, 2, 6, 2]
Item 12	967,115.00	98.75	2.63	40.00	[1, 2, 1, 2, 1, 2, 1, 2, 1, 2, 4, 3, 3, 3, 3, 3, 3, 3, 7, 7, 7, 2, 8, 2, 8, 2, 6, 2, 7, 2, 8, 2, 6, 2, 3, 2, 6, 2, 2]
Item 13	80,800.00	2.79	1.26	14.00	[1, 4, 1, 1, 2, 5, 5, 4, 5, 2, 5, 5, 5, 2]
Item 14	49,044.00	1.37	0.79	16.00	[1, 1, 1, 4, 3, 5, 2, 4, 5, 5, 5, 5, 5, 2, 8, 2]
Item 15	136,583.00	4.28	0.84	12.00	[1, 1, 1, 4, 3, 6, 2, 7, 7, 2, 7, 2]
Item 16	11.00	0.00	0.93	17.00	[1, 2, 1, 1, 1, 1, 1, 1, 2, 1, 1, 1, 2, 1, 4, 1, 2]
Item 17	0.00	0.00	0.69	0.00	
Item 18	1,353.00	0.08	0.96	0.00	
Item 19	0.00	0.00	0.16	0.00	
Item 20	5,590.00	0.33	1.05	0.00	