

```

200, ../OUTPUT/PA4-H-Unknown_Output.txt
-34.68  2.55 -38.67  -34.68  2.56 -38.68  0.004
 14.95 22.69 28.10  14.95 22.70 28.10  0.007
 23.86 14.35 32.33  23.85 14.35 32.33  0.005
 -8.05 -3.18 24.05  -8.05 -3.18 24.05  0.004
 13.49 20.26 -29.89  13.50 20.25 -29.89  0.006
-36.28 -20.10 -12.41 -36.28 -20.09 -12.41  0.003
  2.34  6.06 -18.67  2.34  6.06 -18.67  0.003
-39.41  0.33 -34.12 -39.41  0.33 -34.12  0.001
 22.55  1.85 44.49  22.55  1.85 44.49  0.001
-35.46 -9.68 -44.70 -35.46 -9.68 -44.70  0.005
-42.93 -3.70 -23.83 -42.93 -3.70 -23.83  0.000
-23.91 -29.46 -15.16 -23.91 -29.46 -15.16  0.001
 29.94 16.94 12.91  29.93 16.94 12.91  0.011
-41.46 -16.08 -30.38 -41.46 -16.08 -30.38  0.001
 -4.06 -10.98  7.20  -4.06 -10.97  7.19  0.007
 -4.47 -18.80 -39.26  -4.47 -18.80 -39.26  0.002
 -6.05  0.30 51.00  -6.04  0.30 51.00  0.008
 35.11 15.35 -0.90  35.11 15.35 -0.90  0.005
 22.17 -16.09 -9.22  22.17 -16.09 -9.22  0.006
 -2.30  9.02 -12.03  -2.30  9.02 -12.03  0.000
  5.08 -6.03 -24.03  5.08 -6.03 -24.03  0.001
 32.92  7.27 14.31  32.92  7.26 14.31  0.006
 11.45 -6.63 27.78  11.45 -6.62 27.78  0.012
-26.14 -27.80 -39.51 -26.14 -27.81 -39.51  0.007
 -5.34 24.06 20.11  -5.34 24.06 20.11  0.003
 18.92 -16.31 -4.79  18.92 -16.31 -4.79  0.007
-40.20 -20.58 -19.54 -40.20 -20.58 -19.53  0.006
 25.98 20.76 -23.03  25.98 20.76 -23.03  0.000
  3.73 16.49 -2.05  3.73 16.49 -2.05  0.005
 17.43 -15.87 -14.83  17.42 -15.88 -14.83  0.008
 -4.16 13.80 57.59  -4.17 13.80 57.59  0.010
-37.32 -8.88 -9.67 -37.32 -8.88 -9.67  0.003
 -4.55 -15.52 -3.80  -4.55 -15.52 -3.80  0.002
  3.35  3.34 -20.81  3.36  3.34 -20.81  0.006
 11.52 18.04 -23.68  11.52 18.04 -23.68  0.000
 25.93 15.07 -27.94  25.94 15.07 -27.95  0.004
  4.27 -0.51 -22.80  4.27 -0.51 -22.80  0.003
 -2.74 24.09 20.28  -2.74 24.09 20.28  0.002
 28.23  7.49 23.66  28.23  7.49 23.66  0.003
  7.65 21.94 -4.69  7.65 21.93 -4.69  0.006
-35.14 -21.25 -12.36 -35.14 -21.25 -12.37  0.001
-12.90 -4.46  7.19 -12.89 -4.46  7.19  0.006
  4.11 -2.77 -23.84  4.11 -2.78 -23.84  0.003
 19.78  0.17 -24.02  19.77  0.17 -24.03  0.007
 -6.81 22.27 17.01  -6.81 22.27 17.00  0.011
 34.90  4.64 -21.24  34.91  4.64 -21.24  0.002
 39.44  8.76 -0.96  39.43  8.76 -0.96  0.007
-12.20 23.52 21.58 -12.20 23.52 21.58  0.000
 -6.18 -0.07 39.58  -6.16 -0.07 39.57  0.014
 18.69  9.33 -28.11  18.69  9.33 -28.11  0.000
-32.36 -5.93 -45.63 -32.37 -5.93 -45.64  0.009
-39.58  2.28 -29.36 -39.58  2.28 -29.36  0.002

```

-33.29	5.98	-17.11	-33.29	5.98	-17.11	0.000
-3.92	-0.75	-30.65	-3.92	-0.75	-30.65	0.001
10.96	-16.57	-6.17	10.96	-16.58	-6.17	0.008
-33.20	-2.72	-9.68	-33.20	-2.72	-9.68	0.001
28.53	20.56	10.19	28.53	20.56	10.19	0.001
19.42	-11.86	1.32	19.43	-11.86	1.32	0.006
-11.11	-3.50	11.87	-11.11	-3.50	11.87	0.001
6.21	-7.34	57.55	6.21	-7.34	57.55	0.000
-30.03	-26.96	-14.27	-30.04	-26.96	-14.26	0.007
36.01	10.05	-15.07	36.01	10.05	-15.07	0.003
-7.07	9.04	-1.35	-7.07	9.04	-1.35	0.002
-5.76	2.94	62.86	-5.76	2.94	62.86	0.000
7.06	21.18	39.29	7.06	21.18	39.29	0.001
-12.97	-27.65	-38.74	-12.97	-27.65	-38.74	0.000
33.11	-5.98	-0.88	33.11	-5.98	-0.88	0.002
-30.18	-18.19	-46.18	-30.18	-18.19	-46.18	0.000
-24.82	-22.93	-8.19	-24.82	-22.93	-8.19	0.005
27.67	8.11	25.24	27.67	8.10	25.24	0.005
-0.29	2.56	-24.17	-0.28	2.56	-24.17	0.006
-6.99	7.84	43.37	-6.99	7.84	43.37	0.003
-15.66	2.09	-0.19	-15.66	2.09	-0.19	0.002
3.20	2.52	-21.58	3.20	2.51	-21.57	0.005
-39.62	-21.01	-32.53	-39.63	-21.01	-32.53	0.003
-13.51	-26.69	-13.53	-13.51	-26.69	-13.53	0.001
32.56	12.64	12.70	32.56	12.64	12.70	0.002
-28.52	-0.89	-45.19	-28.52	-0.89	-45.20	0.003
-17.67	-26.73	-11.80	-17.67	-26.72	-11.81	0.007
6.17	-7.61	25.98	6.17	-7.61	25.98	0.004
-20.94	4.12	-42.96	-20.94	4.12	-42.96	0.000
-40.88	0.41	-23.98	-40.88	0.41	-23.98	0.001
3.31	21.07	3.84	3.32	21.06	3.85	0.011
16.18	27.10	0.78	16.18	27.09	0.77	0.010
13.35	-6.36	28.20	13.35	-6.36	28.20	0.001
-41.96	-16.67	-20.64	-41.97	-16.67	-20.64	0.004
30.86	19.05	-17.62	30.86	19.05	-17.62	0.000
19.60	26.10	-8.24	19.60	26.10	-8.24	0.003
37.48	3.66	-13.98	37.48	3.66	-13.98	0.000
-6.75	2.44	58.53	-6.75	2.44	58.53	0.003
25.35	-10.68	-0.52	25.35	-10.68	-0.52	0.001
-25.78	-15.84	-6.59	-25.78	-15.84	-6.59	0.001
27.78	-12.35	-13.73	27.78	-12.35	-13.73	0.006
25.58	9.02	32.34	25.58	9.03	32.34	0.004
22.77	-7.18	11.05	22.77	-7.18	11.05	0.000
-15.65	-12.33	-48.48	-15.65	-12.33	-48.49	0.006
16.21	27.13	1.91	16.21	27.13	1.91	0.005
-28.98	-22.83	-43.73	-28.98	-22.83	-43.73	0.004
19.49	-6.51	-23.76	19.50	-6.51	-23.75	0.003
12.52	15.92	-23.16	12.52	15.92	-23.16	0.002
-4.77	13.72	7.14	-4.77	13.72	7.14	0.003
-7.76	-26.71	-34.65	-7.76	-26.71	-34.65	0.001
10.08	24.39	-5.30	10.09	24.38	-5.30	0.008
7.28	10.89	-11.33	7.28	10.89	-11.33	0.004
14.66	-5.68	38.93	14.66	-5.68	38.93	0.001
-22.37	11.25	-32.89	-22.37	11.25	-32.89	0.002

21.43	10.31	57.48	21.44	10.31	57.48	0.001
26.99	10.65	25.76	26.99	10.64	25.76	0.002
9.39	6.41	-15.84	9.39	6.41	-15.84	0.001
0.77	10.64	-8.57	0.78	10.63	-8.57	0.006
-10.49	9.65	31.57	-10.49	9.65	31.56	0.010
27.51	22.98	-2.25	27.51	22.97	-2.24	0.006
-26.97	-31.11	-19.81	-26.97	-31.11	-19.81	0.001
0.24	-16.76	-7.15	0.24	-16.76	-7.15	0.008
-39.76	-11.30	-38.33	-39.76	-11.30	-38.33	0.002
-8.72	-5.59	-44.88	-8.72	-5.59	-44.88	0.003
29.88	14.15	15.31	29.88	14.15	15.31	0.001
-27.53	-26.52	-40.64	-27.53	-26.52	-40.64	0.004
18.25	-13.79	-1.06	18.25	-13.79	-1.05	0.003
8.29	4.35	63.05	8.29	4.35	63.04	0.006
-14.69	10.13	-33.09	-14.70	10.13	-33.09	0.005
-6.69	-23.80	-15.07	-6.69	-23.80	-15.07	0.004
-34.88	1.44	-13.28	-34.88	1.44	-13.28	0.003
-42.87	-16.64	-26.64	-42.87	-16.64	-26.64	0.002
20.60	-8.75	-23.05	20.60	-8.76	-23.06	0.010
17.95	14.46	62.38	17.95	14.46	62.38	0.000
-27.99	-26.42	-40.58	-27.98	-26.42	-40.58	0.002
-35.55	5.27	-20.25	-35.54	5.26	-20.25	0.008
7.99	20.29	-6.88	7.99	20.29	-6.88	0.000
-23.79	-11.07	-49.29	-23.79	-11.07	-49.29	0.001
-4.87	2.04	-29.48	-4.86	2.04	-29.48	0.002
-34.21	3.71	-15.19	-34.21	3.71	-15.19	0.001
-18.96	-28.14	-13.03	-18.96	-28.13	-13.04	0.005
-31.20	-21.06	-9.00	-31.20	-21.06	-9.00	0.001
13.62	22.18	38.80	13.62	22.18	38.80	0.005
-22.69	-10.76	-49.69	-22.70	-10.76	-49.70	0.010
-15.03	10.44	-32.47	-15.03	10.44	-32.46	0.002
-6.25	-18.36	-8.20	-6.25	-18.36	-8.20	0.000
-1.16	-9.24	-31.97	-1.16	-9.24	-31.97	0.001
-38.22	-22.34	-17.89	-38.22	-22.34	-17.89	0.004
5.83	0.16	-21.86	5.83	0.16	-21.87	0.005
-16.58	7.54	-15.05	-16.58	7.53	-15.05	0.012
-39.17	1.97	-21.01	-39.17	1.96	-21.01	0.002
32.80	0.00	-24.38	32.80	0.00	-24.39	0.004
30.53	5.67	18.66	30.53	5.67	18.66	0.004
33.17	-7.56	-14.03	33.17	-7.57	-14.03	0.006
7.57	22.15	-4.10	7.56	22.15	-4.10	0.002
31.53	10.93	15.01	31.53	10.94	15.01	0.003
-8.43	-6.54	14.13	-8.43	-6.54	14.13	0.003
40.05	6.91	-1.69	40.04	6.90	-1.69	0.004
-20.23	12.09	-30.40	-20.23	12.09	-30.39	0.004
36.22	13.62	-9.75	36.23	13.62	-9.75	0.004
2.26	-18.01	-20.89	2.26	-18.01	-20.89	0.001
-15.58	20.67	26.07	-15.57	20.67	26.07	0.002
-38.22	-19.15	-14.67	-38.22	-19.15	-14.67	0.002
37.08	13.14	4.33	37.08	13.14	4.33	0.001
-15.56	-31.88	-24.50	-15.56	-31.88	-24.50	0.004
-8.94	8.15	-14.23	-8.94	8.14	-14.23	0.012
3.95	23.69	22.77	3.95	23.69	22.77	0.002
-28.56	0.99	-12.66	-28.56	1.00	-12.66	0.001

-10.67	-28.84	-34.19	-10.68	-28.84	-34.19	0.009
-4.38	-11.95	3.63	-4.38	-11.95	3.63	0.001
-42.29	-13.35	-18.74	-42.29	-13.35	-18.74	0.001
35.96	13.78	7.22	35.96	13.78	7.22	0.002
-16.52	16.52	23.01	-16.51	16.52	23.01	0.004
22.18	-2.02	34.63	22.18	-2.01	34.63	0.007
-34.49	3.41	-15.12	-34.49	3.41	-15.12	0.005
36.80	6.20	-15.51	36.81	6.20	-15.52	0.006
-4.20	2.69	-27.79	-4.20	2.69	-27.79	0.003
-15.80	8.82	-37.86	-15.80	8.82	-37.86	0.001
-0.01	-10.65	-30.27	-0.02	-10.65	-30.27	0.003
-11.81	-18.18	-7.25	-11.81	-18.18	-7.25	0.001
-39.72	-16.07	-14.66	-39.72	-16.07	-14.66	0.001
22.39	3.66	48.10	22.39	3.66	48.10	0.002
19.03	-6.43	18.91	19.03	-6.43	18.91	0.005
-2.76	23.71	18.55	-2.76	23.73	18.55	0.015
21.00	13.36	52.12	20.98	13.35	52.11	0.014
-34.47	4.99	-35.61	-34.48	4.99	-35.61	0.002
14.78	23.26	23.24	14.78	23.27	23.25	0.008
-37.83	-10.48	-10.66	-37.83	-10.48	-10.66	0.004
-7.38	5.71	-29.52	-7.38	5.71	-29.52	0.002
-7.06	16.79	40.99	-7.06	16.79	40.99	0.006
-26.37	-26.08	-10.86	-26.37	-26.09	-10.86	0.004
-22.64	-32.71	-25.00	-22.64	-32.72	-25.00	0.007
-3.03	15.19	6.28	-3.03	15.19	6.28	0.002
4.01	-7.05	50.03	4.01	-7.04	50.03	0.007
25.55	8.71	32.54	25.56	8.71	32.54	0.002
-30.32	3.63	-40.84	-30.33	3.63	-40.84	0.004
16.98	-3.37	56.68	16.98	-3.37	56.68	0.005
38.02	-0.14	-12.80	38.03	-0.14	-12.80	0.003
0.05	-15.65	-5.00	0.05	-15.65	-5.00	0.002
21.77	-10.77	-21.67	21.77	-10.77	-21.68	0.005
-5.91	-23.42	-15.26	-5.92	-23.41	-15.26	0.004
0.57	-8.36	-28.55	0.57	-8.36	-28.55	0.003
-36.04	4.96	-20.64	-36.05	4.96	-20.64	0.005
-20.91	5.54	-41.66	-20.91	5.54	-41.66	0.003
6.78	-12.57	5.48	6.78	-12.57	5.48	0.001
13.24	11.75	-13.66	13.25	11.75	-13.66	0.005
9.86	3.21	-18.58	9.86	3.21	-18.58	0.003
7.98	16.13	63.22	7.98	16.13	63.21	0.011