

1992 ACM Mid-Central Regional Programming Contest
Judges' Input File for Problem #5 - Super Sphere

```
3 8 6
1 0 0
1 1 0
1 1 1
1 0 1
-1 0 0
-1 0 1
-1 1 0
-1 1 1
0 0.5 0.5
1.1 0 0
0 0 0
0.9 0.9 0.9
0 -1 1
-2 0 0
6 2 5
6 2 1 0.0 0
-6 -2 -1 0 0 0
0 0 0 0 0 0
-5.9 -2 -1 0 0 0
6 1.8 0.9 0 0 0
6 6 6 6 6 6
1 1 1 1 1 1
2 4 6
5 0
10 5
5 10
0 5
10.000099 5
9.9 4
5 -0.02
9.9 5
10 10
-0.1 20
3 4 4
-3 -3 -3
3 3 3
2 1 -2
-1 -1.5 3.2
0 0 0
3 3 4
2 -0.5 2
8 7 -2
6 2 4
8.5 8.5 8.5 -8.5 8.5 -8.5
8.5 8.5 8.5 8.5 -8.5 8.5
6 3 4 -5 5 -5
1 0 2 3 4 5
-2 -3 -4 -5 -6 -7
8.5 8.5 8.5 -8.5 8.49 -8.5
20 2 2
5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
-5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
0
```