```
2 1 2 3
0 5 -2 4
0 -2 4 -3
0 -4 1 -4 (1,5,-3)
0 0 -2 1
0 0 3 -1
0 -1 -4 3
0 4 -1 1
```

 $(-5,5) \rightarrow (0,0000)$ 

 $(-2,3) \rightarrow (1,0001)$